

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015903.D
 Acq On : 17 Aug 2021 16:52
 Operator : CG/JU
 Sample : M3364-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK84

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	37	42	45	rBV	50114	74315	0.98%	0.092%
2	3.611	88	89	100	rVB2	18018	30882	0.41%	0.038%
3	3.752	110	113	129	rBV	147346	259894	3.42%	0.322%
4	3.987	148	153	159	rVV2	24501	43811	0.58%	0.054%
5	4.087	165	170	176	rVB4	20451	36180	0.48%	0.045%
6	7.052	666	674	685	rVB	258647	443610	5.84%	0.550%
7	7.228	697	704	716	rBV	818359	1393042	18.34%	1.727%
8	7.428	731	738	749	rVB	905876	1529260	20.13%	1.896%
9	7.522	749	754	756	rBV6	10774	19253	0.25%	0.024%
10	7.905	812	819	827	rBV	945331	1581542	20.82%	1.960%
11	8.281	876	883	889	rBV	140602	243056	3.20%	0.301%
12	8.604	931	938	946	rBV	698852	1190932	15.68%	1.476%
13	9.063	1009	1016	1028	rVB	1101710	1900967	25.02%	2.356%
14	9.257	1046	1049	1054	rVB5	10927	16975	0.22%	0.021%
15	9.381	1062	1070	1072	rBV6	15275	28561	0.38%	0.035%
16	9.787	1130	1139	1151	rBV	841679	1451519	19.11%	1.799%
17	9.963	1161	1169	1173	rBV2	31320	53878	0.71%	0.067%
18	10.110	1187	1194	1201	rBV	75835	138740	1.83%	0.172%
19	10.210	1206	1211	1215	rBV3	25291	39665	0.52%	0.049%
20	10.322	1223	1230	1244	rBV	1262310	2244144	29.54%	2.782%
21	10.481	1249	1257	1269	rBV	489535	829052	10.91%	1.028%
22	10.710	1288	1296	1304	rBV	1289713	2252585	29.65%	2.792%
23	10.846	1311	1319	1328	rBV	892967	1578752	20.78%	1.957%
24	12.098	1527	1532	1536	rVB4	17072	28114	0.37%	0.035%
25	12.204	1545	1550	1553	rBV3	16142	24733	0.33%	0.031%
26	12.263	1556	1560	1564	rVV3	31938	60841	0.80%	0.075%
27	12.304	1564	1567	1571	rVB4	24173	34063	0.45%	0.042%
28	12.375	1571	1579	1585	rBV	234298	386048	5.08%	0.479%
29	12.493	1593	1599	1604	rBV3	66755	115953	1.53%	0.144%
30	12.593	1606	1616	1626	rVB	391974	681895	8.98%	0.845%
31	13.440	1755	1760	1767	rVB6	13467	23507	0.31%	0.029%
32	13.516	1767	1773	1778	rBV7	10476	19289	0.25%	0.024%
33	13.587	1781	1785	1786	rVV4	13950	17261	0.23%	0.021%
34	13.728	1802	1809	1815	rVB9	17798	37491	0.49%	0.046%
35	13.869	1826	1833	1838	rBV2	45412	85238	1.12%	0.106%
36	13.957	1838	1848	1858	rVB	2622190	3867000	50.90%	4.793%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
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37	14.104	1868	1873	1877	rBV4	15830	28558	0.38%	0.035%
38	14.240	1889	1896	1906	rVB	2651705	4125499	54.30%	5.114%
39	14.551	1940	1949	1954	rBV	1893029	2925762	38.51%	3.627%
40	14.610	1954	1959	1966	rVV	691074	1076890	14.18%	1.335%

41	14.728	1972	1979	1990	rVV2	247395	459778	6.05%	0.570%
42	14.816	1990	1994	1998	rVB5	13765	20602	0.27%	0.026%
43	14.951	2011	2017	2024	rVB2	89041	161374	2.12%	0.200%
44	15.251	2062	2068	2071	rBV5	10110	20102	0.26%	0.025%
45	15.287	2071	2074	2078	rVB4	19099	26152	0.34%	0.032%

46	15.539	2110	2117	2123	rBV	3461685	5442421	71.64%	6.746%
47	15.592	2123	2126	2131	rVV	237593	389991	5.13%	0.483%
48	15.651	2131	2136	2145	rVV	1253257	1766168	23.25%	2.189%
49	15.722	2145	2148	2152	rVV6	28001	51596	0.68%	0.064%
50	15.781	2153	2158	2166	rVB2	55384	103630	1.36%	0.128%

51	15.986	2188	2193	2197	rBV8	21672	34943	0.46%	0.043%
52	16.028	2197	2200	2205	rVV4	31939	42228	0.56%	0.052%
53	16.098	2208	2212	2217	rVB7	21194	38501	0.51%	0.048%
54	16.269	2234	2241	2246	rVV3	82977	141962	1.87%	0.176%
55	16.322	2247	2250	2257	rVB5	20252	31851	0.42%	0.039%

56	16.445	2266	2271	2274	rBV7	20748	27647	0.36%	0.034%
57	16.698	2310	2314	2320	rVB5	16269	25540	0.34%	0.032%
58	17.075	2367	2378	2382	rBV7	42245	91052	1.20%	0.113%
59	17.298	2409	2416	2422	rVV	2170089	3356603	44.18%	4.161%
60	17.345	2422	2424	2426	rVV2	60282	60546	0.80%	0.075%

61	17.398	2426	2433	2443	rVB	4351145	6418372	84.49%	7.956%
62	17.486	2443	2448	2449	rBV5	15533	23456	0.31%	0.029%
63	17.698	2473	2484	2490	rBV2	85108	168787	2.22%	0.209%
64	17.922	2517	2522	2526	rBV6	25780	42700	0.56%	0.053%
65	17.975	2526	2531	2540	rVB	176046	242447	3.19%	0.301%

66	18.045	2540	2543	2546	rBV5	14890	18498	0.24%	0.023%
67	18.198	2563	2569	2579	rBV	793517	1270629	16.73%	1.575%
68	18.469	2613	2615	2618	rVV4	12750	18251	0.24%	0.023%
69	18.516	2618	2623	2628	rVV9	36753	80327	1.06%	0.100%
70	18.610	2636	2639	2646	rVV8	17411	28431	0.37%	0.035%

71	19.069	2710	2717	2718	rBV6	25698	43562	0.57%	0.054%
72	19.086	2718	2720	2723	rVV3	28295	39869	0.52%	0.049%
73	19.151	2723	2731	2738	rVB2	148438	249601	3.29%	0.309%
74	19.257	2745	2749	2756	rBV7	37624	72032	0.95%	0.089%
75	19.327	2756	2761	2764	rBV	137394	217263	2.86%	0.269%

76	19.475	2781	2786	2798	rBV	611941	950402	12.51%	1.178%
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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

77	19.575	2801	2803	2808	rVB2	30458	41103	0.54%	0.051%
78	19.692	2817	2823	2829	rBV	5401640	7597025	100.00%	9.417%
79	19.745	2829	2832	2836	rVB2	90847	117368	1.54%	0.145%
80	20.069	2885	2887	2891	rBV5	15417	15713	0.21%	0.019%
81	20.157	2897	2902	2907	rBV	63057	108595	1.43%	0.135%
82	20.245	2913	2917	2923	rBV2	188229	257715	3.39%	0.319%
83	20.592	2974	2976	2986	rVV2	60029	139522	1.84%	0.173%
84	20.692	2989	2993	2997	rVV	257086	328560	4.32%	0.407%
85	20.739	2997	3001	3004	rVV2	224127	306225	4.03%	0.380%
86	20.792	3007	3010	3016	rVB	115099	171577	2.26%	0.213%
87	21.204	3074	3080	3086	rBV	412339	646861	8.51%	0.802%
88	21.480	3122	3127	3134	rBV	2616858	3558102	46.84%	4.410%
89	21.645	3151	3155	3160	rVB	273778	338146	4.45%	0.419%
90	22.027	3218	3220	3227	rVB7	83452	108802	1.43%	0.135%
91	22.116	3230	3235	3243	rVB	290813	410897	5.41%	0.509%
92	22.392	3278	3282	3286	rBV3	150842	197910	2.61%	0.245%
93	22.621	3316	3321	3326	rBV	235148	358251	4.72%	0.444%
94	22.763	3341	3345	3351	rVB3	128356	192735	2.54%	0.239%
95	23.180	3411	3416	3422	rBV	242414	398092	5.24%	0.493%
96	23.751	3505	3513	3520	rBV	3629792	7355622	96.82%	9.117%
97	23.815	3520	3524	3531	rVV	226929	445413	5.86%	0.552%
98	23.904	3532	3539	3552	rVB2	1634672	3580924	47.14%	4.439%
99	24.551	3643	3649	3658	rVB2	230912	489631	6.45%	0.607%
100	26.409	3958	3965	3976	rVB5	128716	415994	5.48%	0.516%

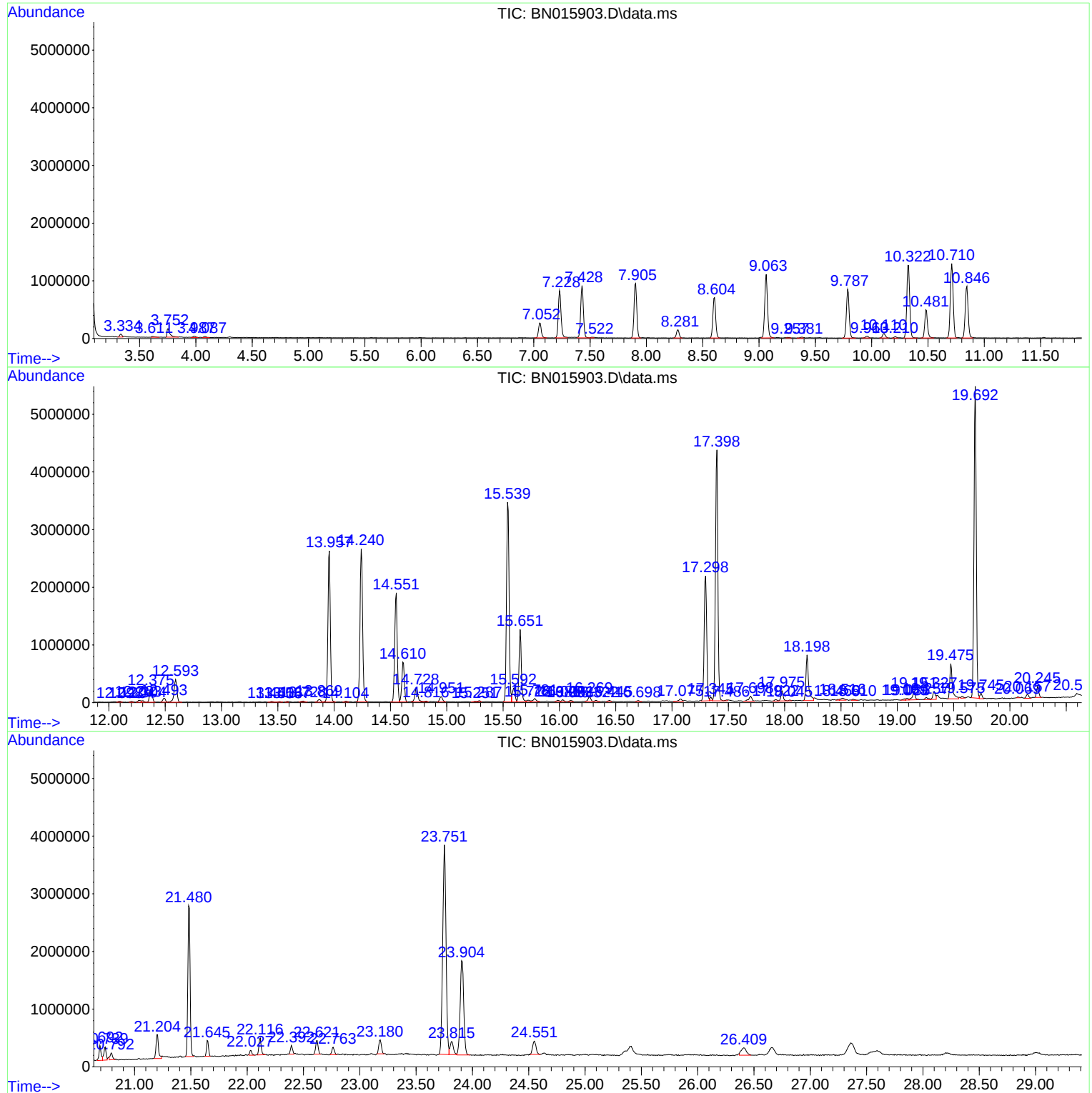
Sum of corrected areas: 80676854

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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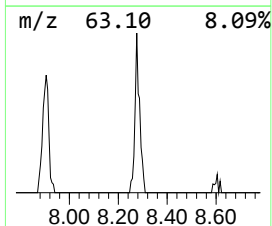
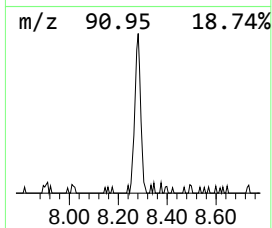
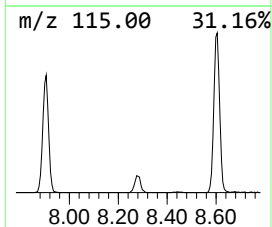
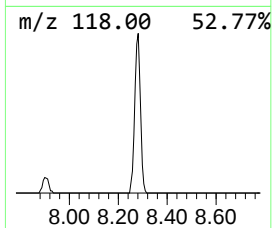
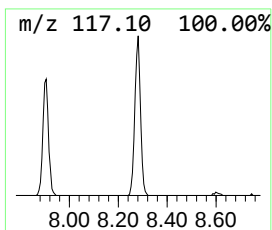
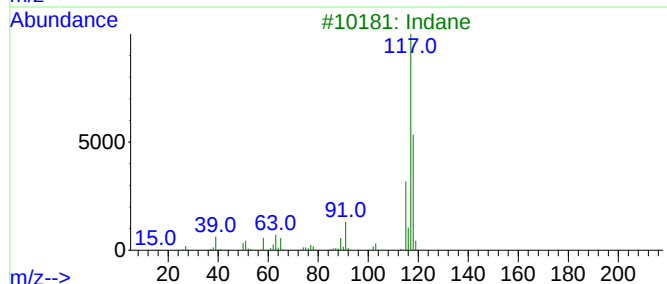
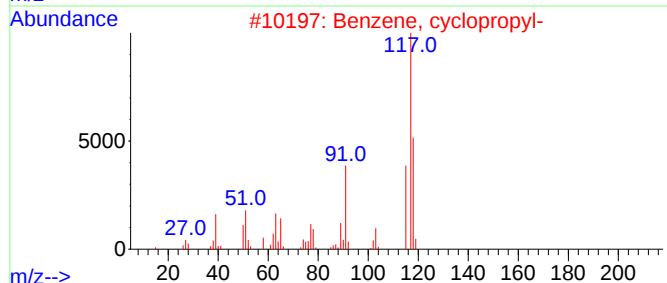
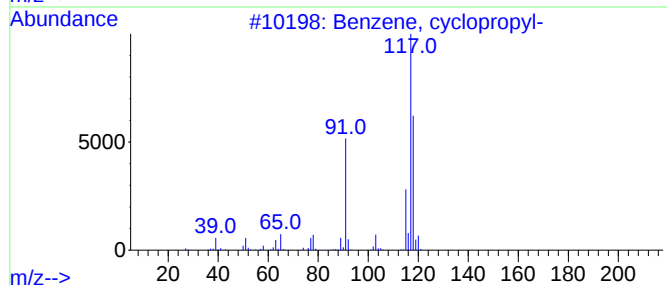
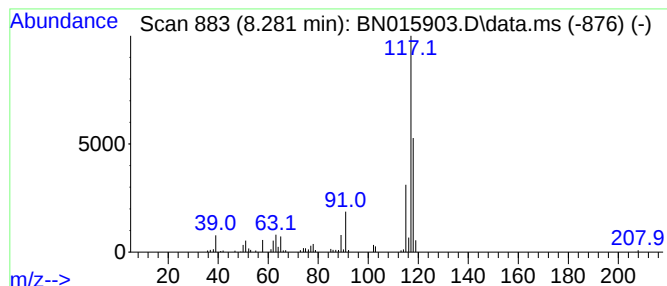
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, cyclopropyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	3.07 ng/ul	243056	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
3			Indane	118	C9H10	000496-11-7	72
4			Indane	118	C9H10	000496-11-7	64
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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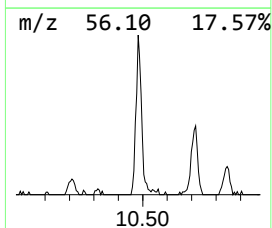
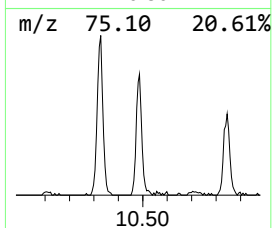
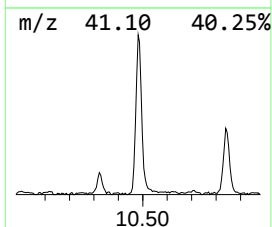
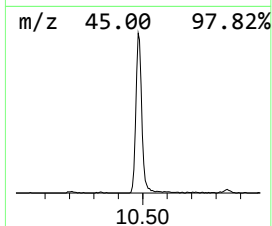
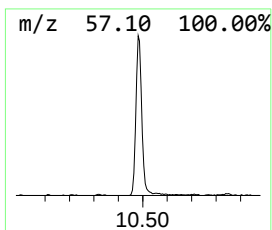
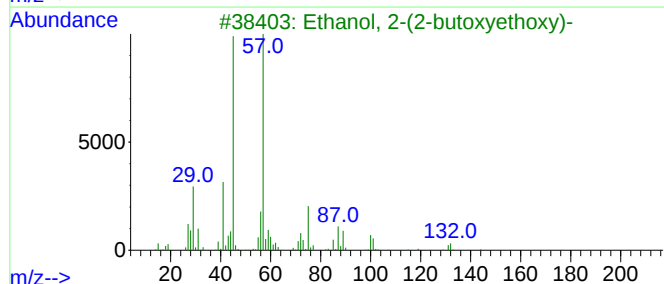
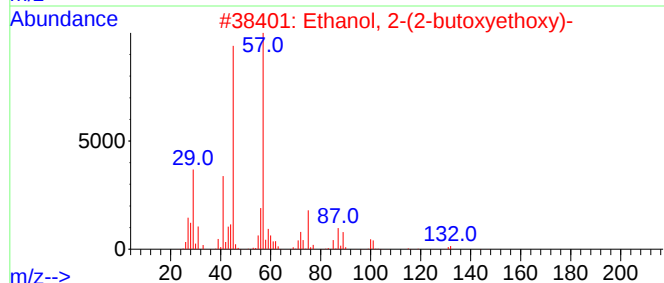
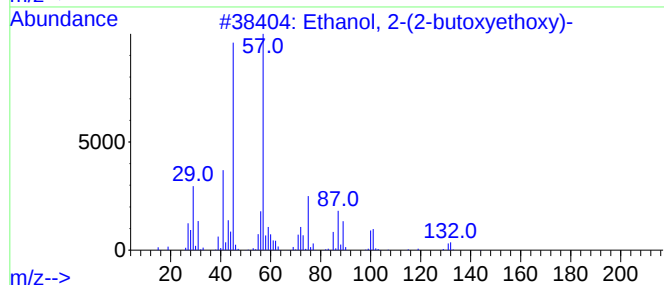
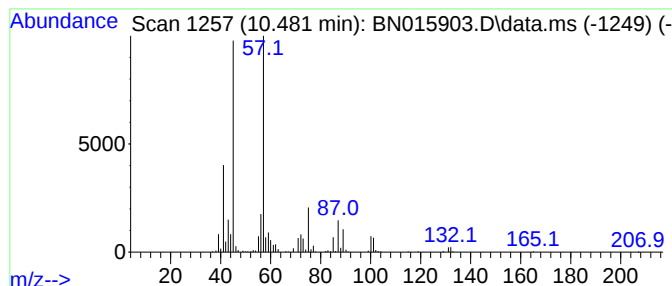
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.481	7.36 ng/ul	829052	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90



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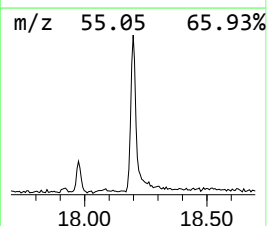
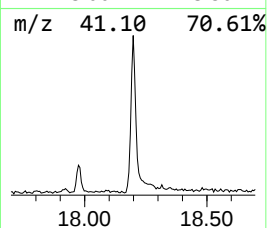
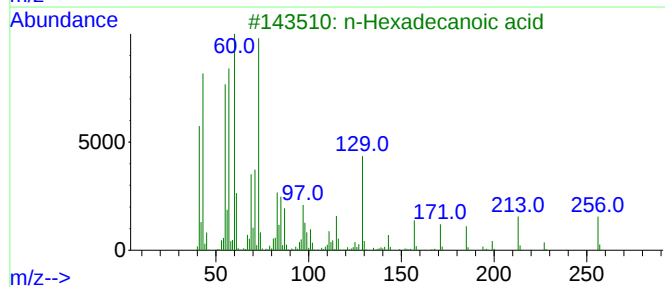
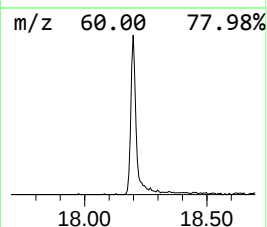
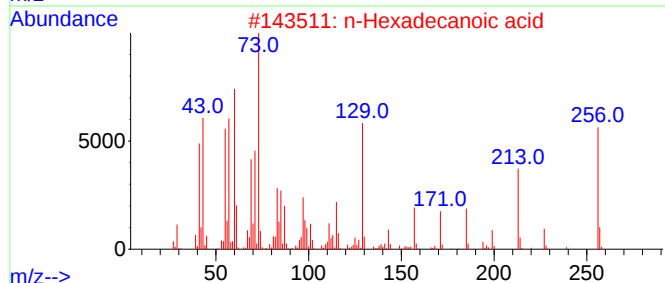
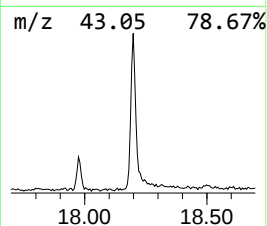
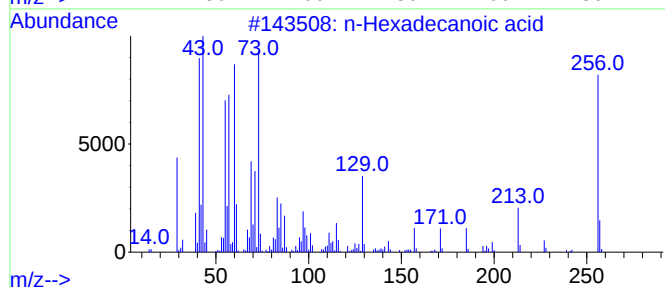
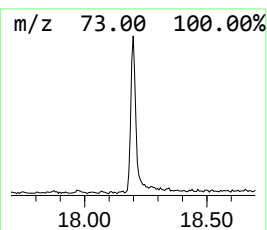
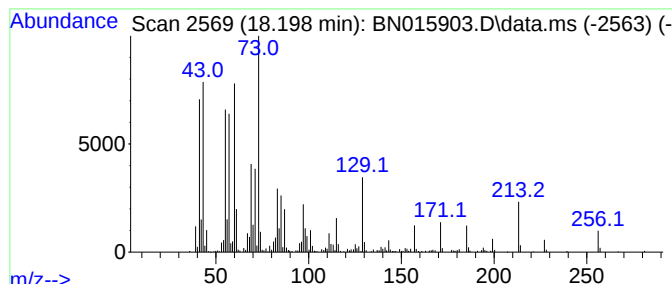
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	7.57 ng/ul	1270630	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
Operator : CG/JU
Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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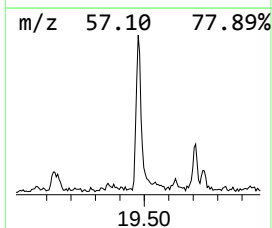
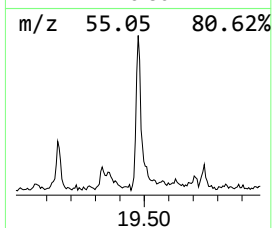
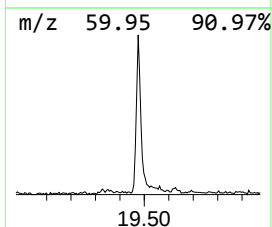
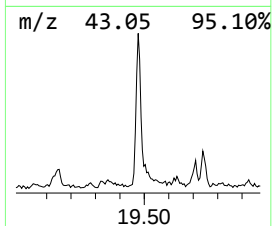
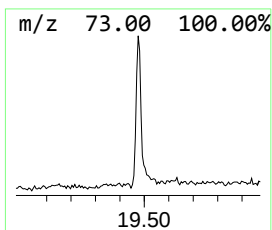
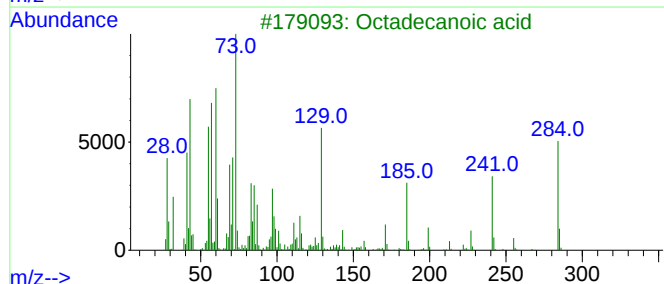
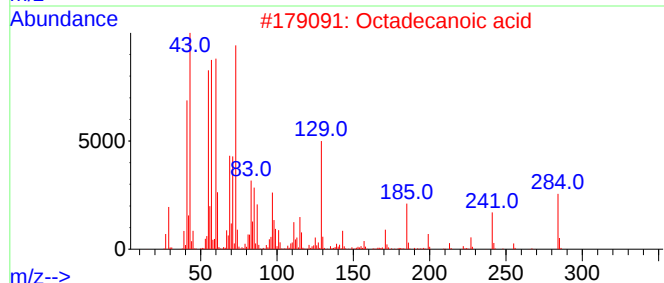
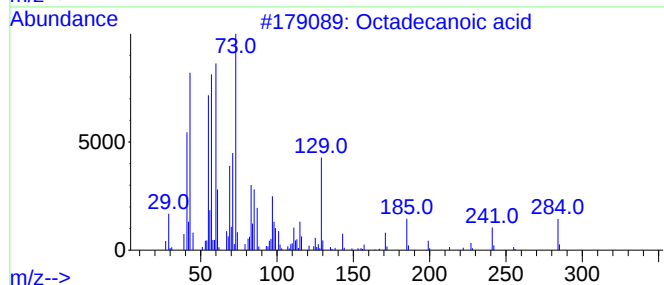
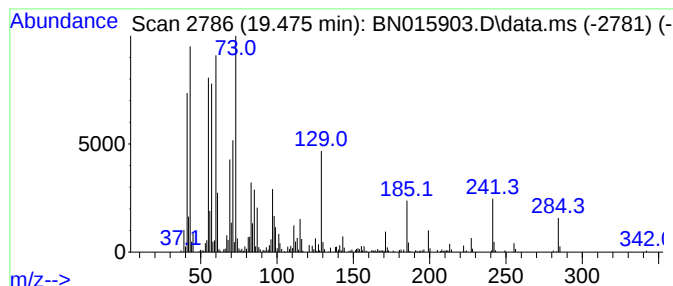
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	5.34 ng/ul	950402	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
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Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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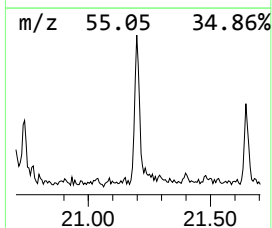
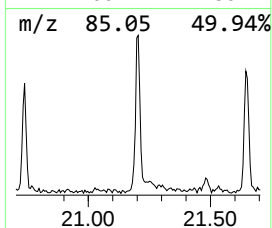
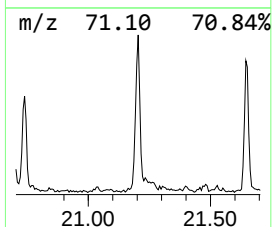
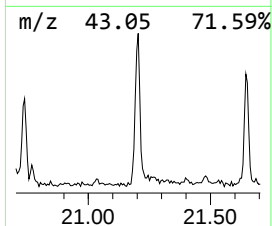
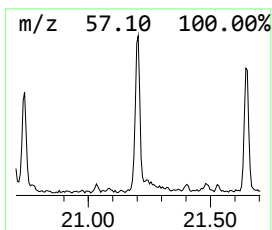
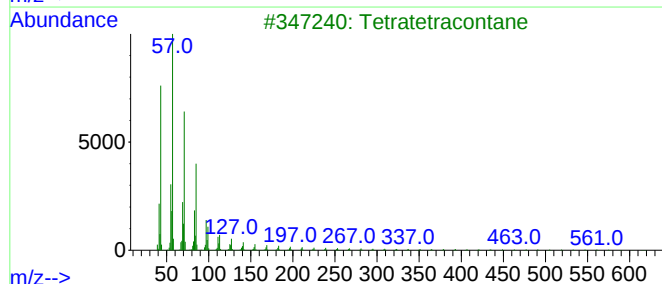
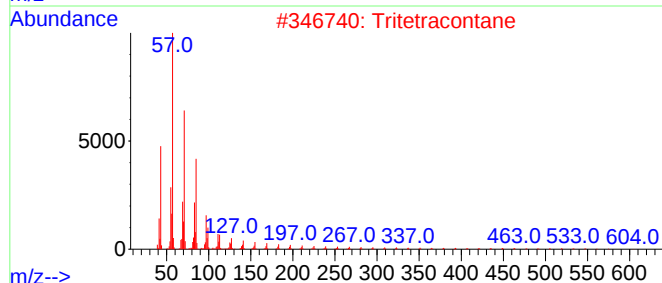
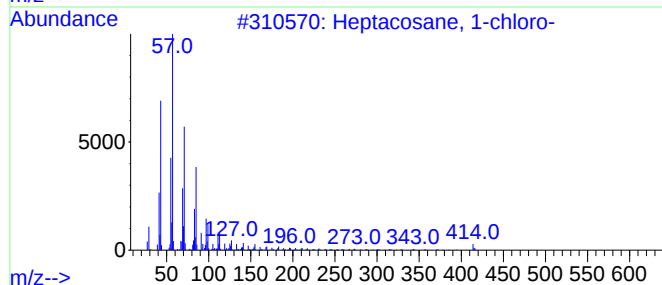
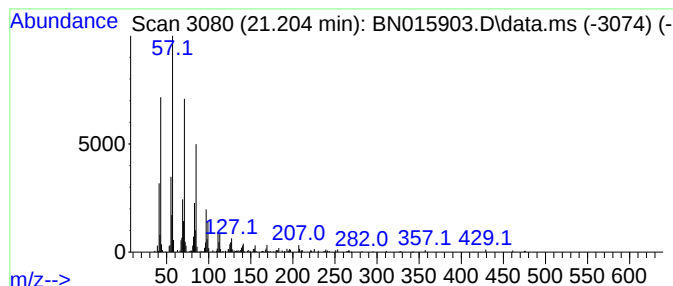
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptacosane, 1-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	3.64 ng/ul	646861	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91
2			Tritetracontane	605	C43H88	007098-21-7	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			1-Heptadecene	238	C17H34	006765-39-5	89
5			1-Heptadecene	238	C17H34	006765-39-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
Operator : CG/JU
Sample : M3364-04
Misc :
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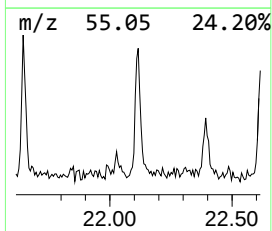
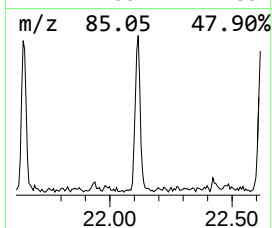
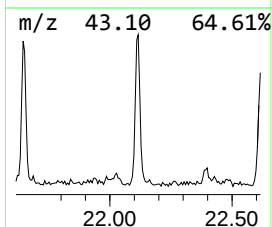
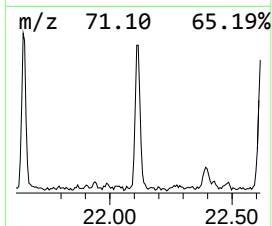
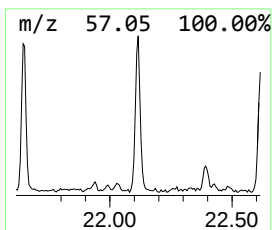
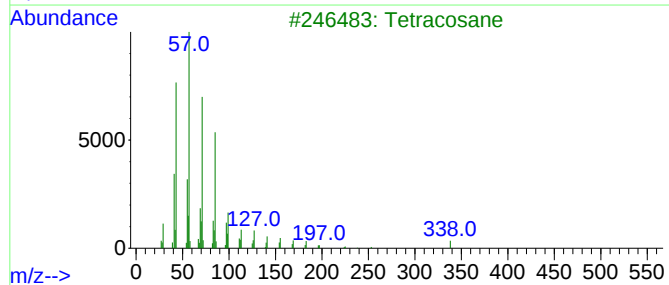
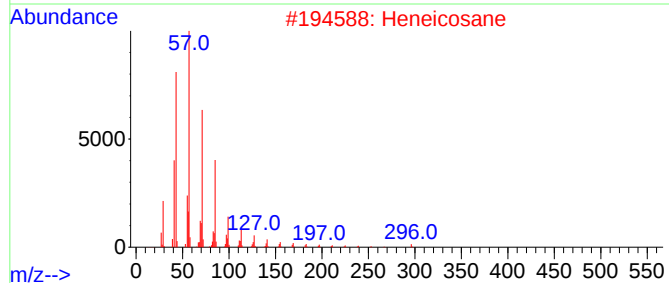
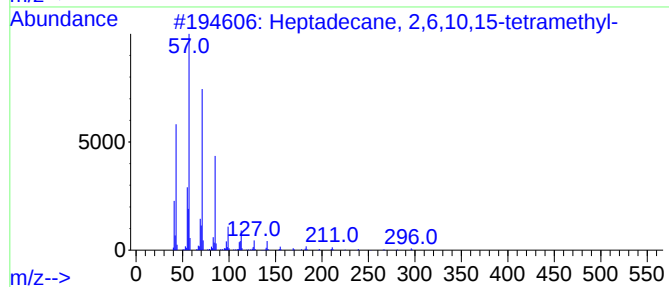
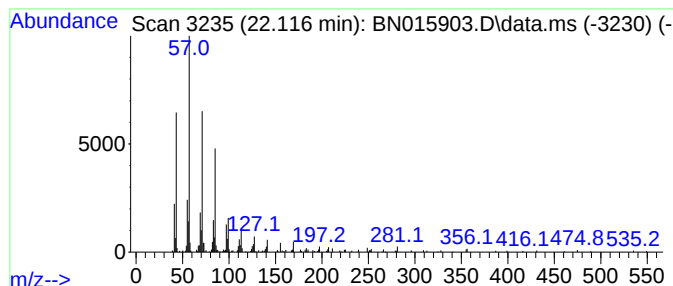
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.116	2.31 ng/ul	410897	Chrysene-d12		21.480	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	96
2	Heneicosane		296	C21H44	000629-94-7	95
3	Tetracosane		338	C24H50	000646-31-1	93
4	Hexacosane		366	C26H54	000630-01-3	93
5	Heneicosane		296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
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Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

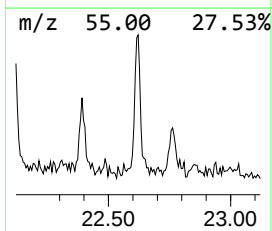
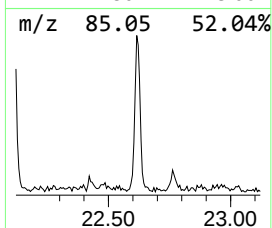
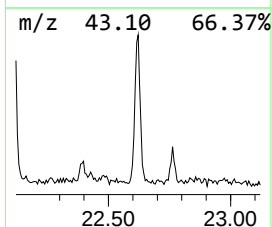
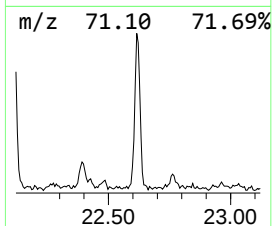
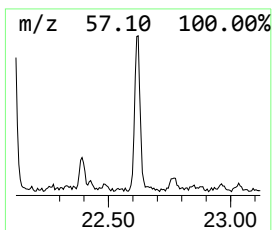
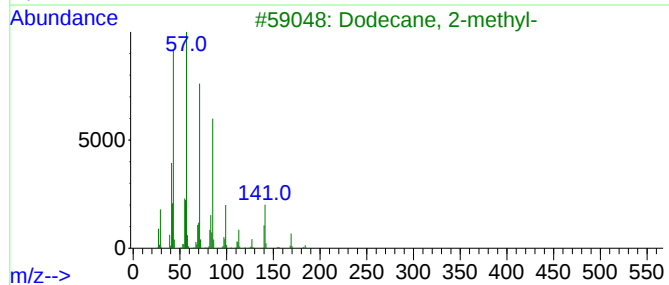
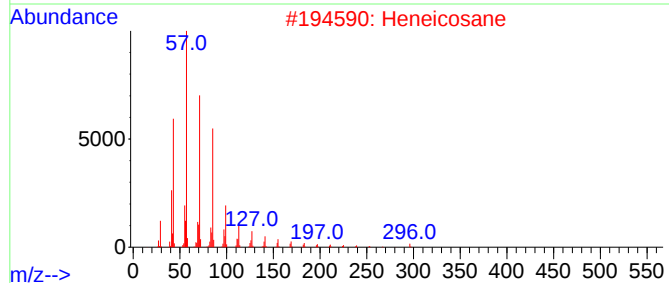
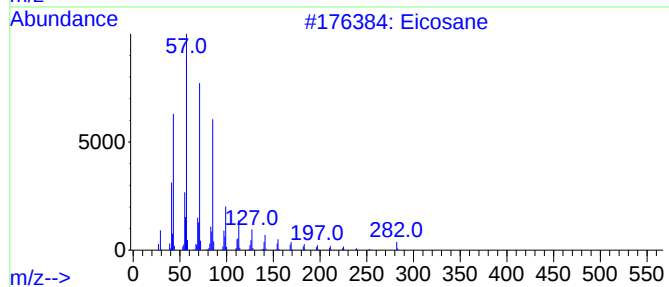
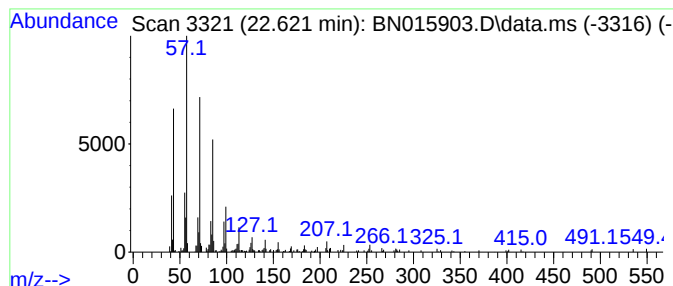
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.621	2.01 ng/ul	358251	Chrysene-d12		21.480	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	95
2	Heneicosane		296	C21H44	000629-94-7	90
3	Dodecane, 2-methyl-		184	C13H28	001560-97-0	87
4	Tetracosane, 1-iodo-		464	C24H49I	1000406-32-0	87
5	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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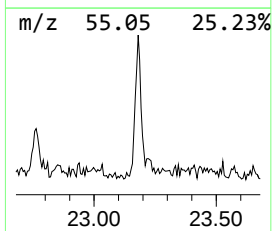
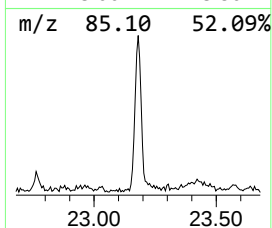
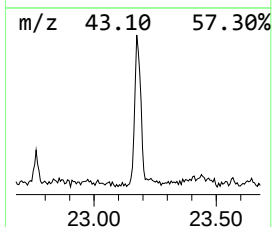
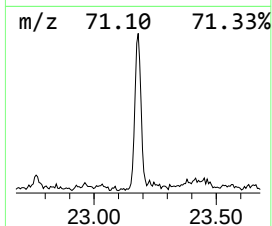
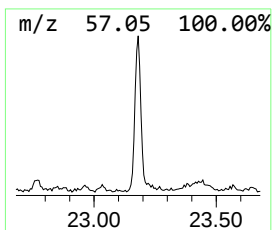
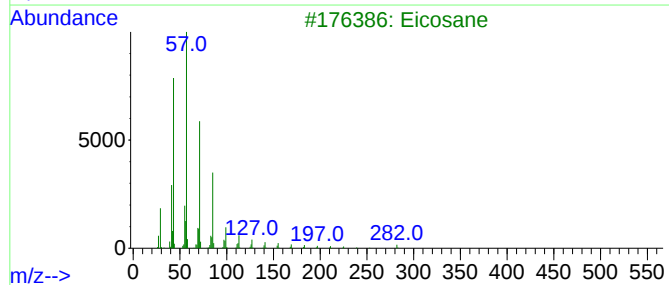
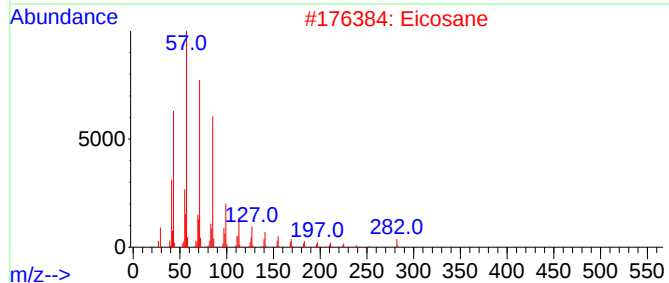
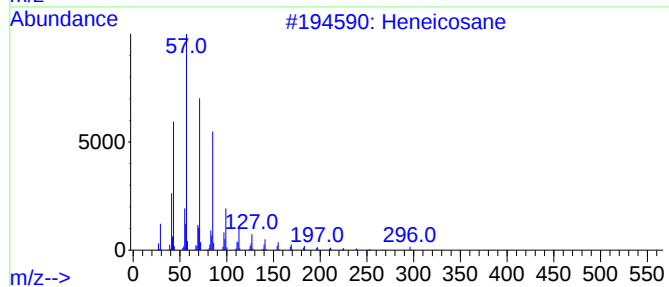
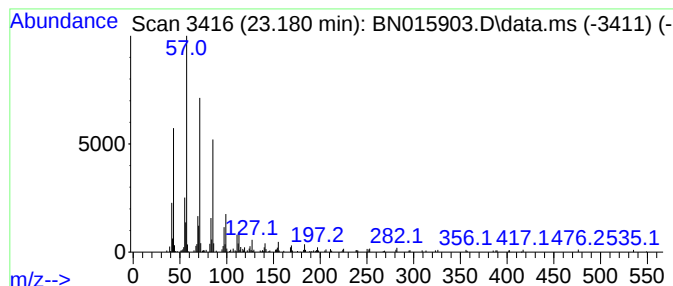
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.180	2.22 ng/ul	398092	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Eicosane	282	C20H42	000112-95-8	94
3			Eicosane	282	C20H42	000112-95-8	93
4			Heptadecane	240	C17H36	000629-78-7	93
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
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Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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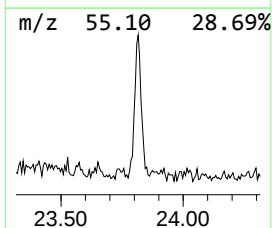
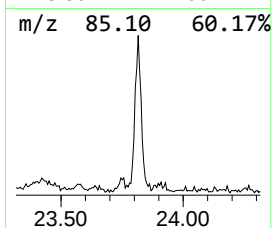
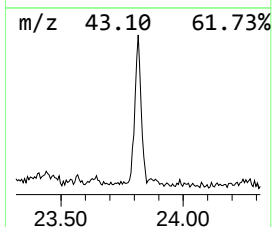
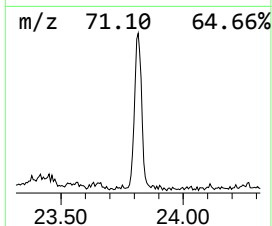
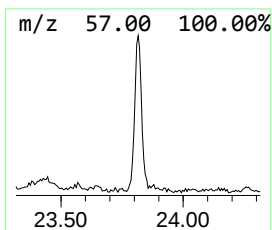
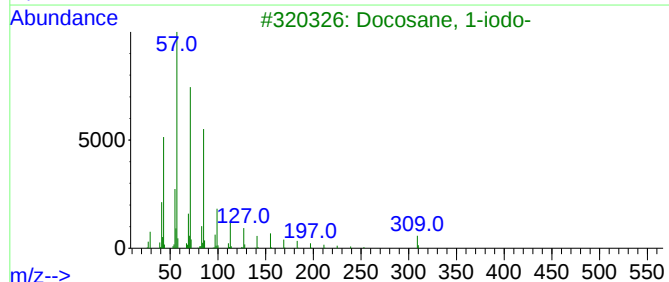
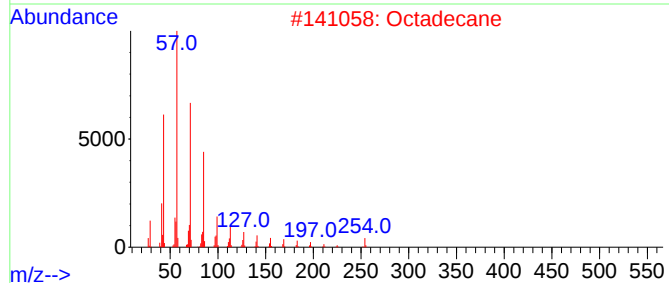
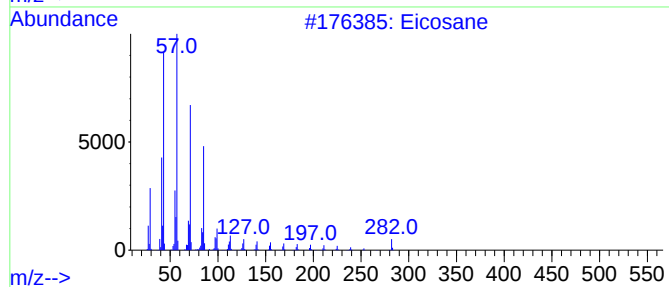
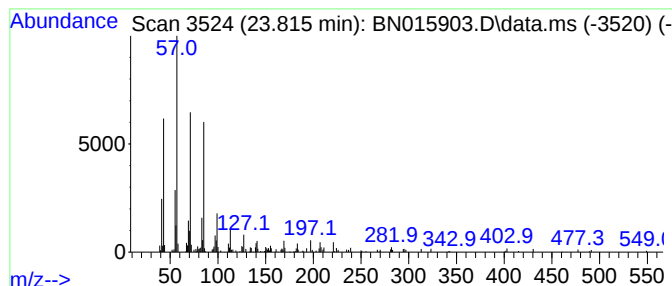
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.816	2.49 ng/ul	445413	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	90
2			Octadecane	254	C18H38	000593-45-3	87
3			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87
4			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
5			Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
Operator : CG/JU
Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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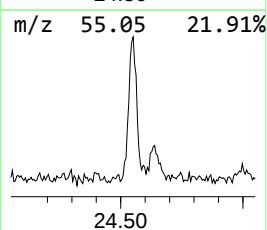
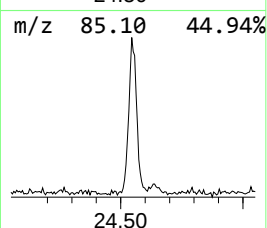
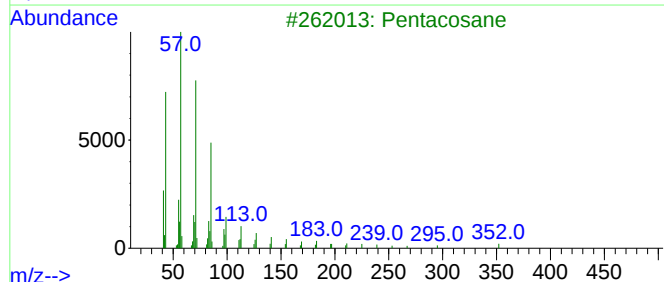
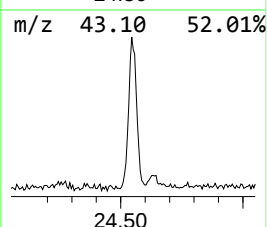
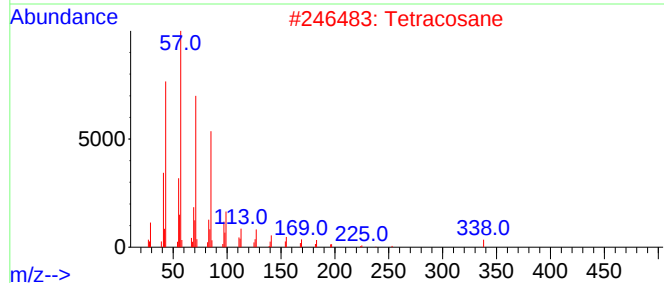
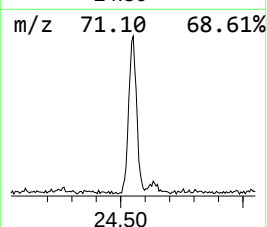
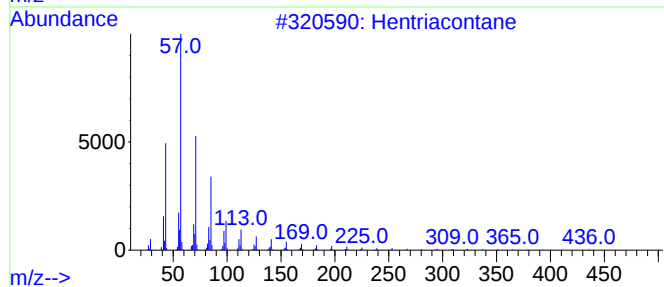
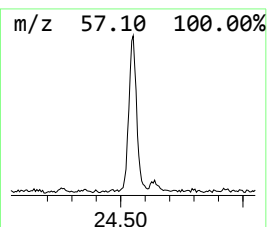
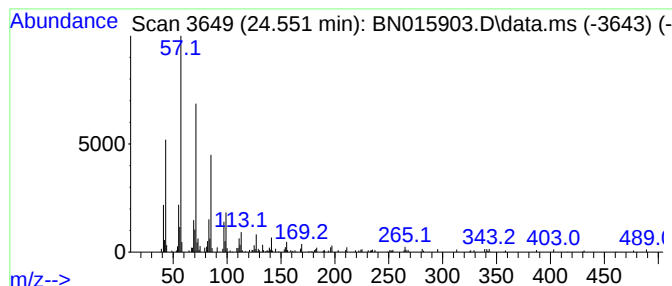
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.551	2.73 ng/ul	489631	Perylene-d12	23.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		Pentacosane	352	C25H52	000629-99-2	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
Operator : CG/JU
Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK84

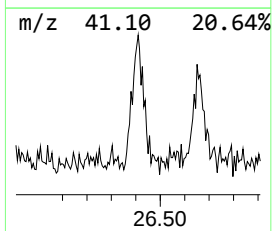
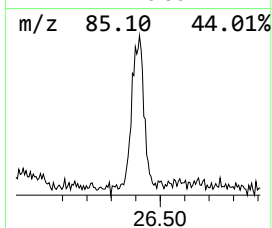
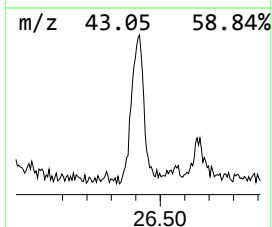
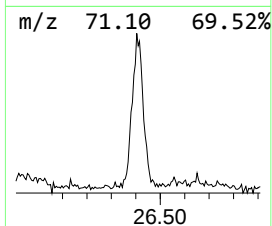
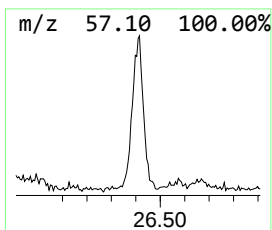
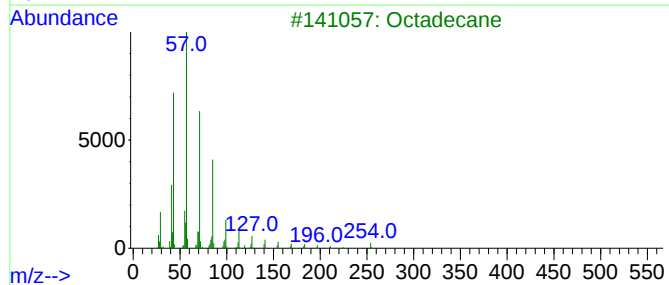
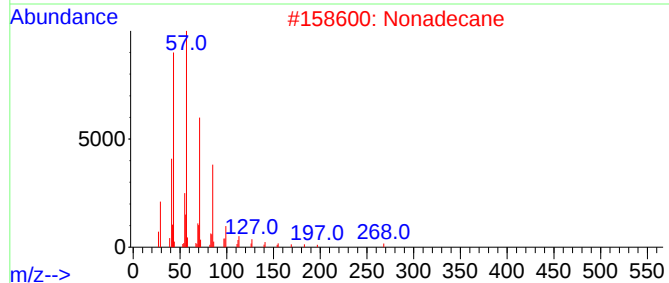
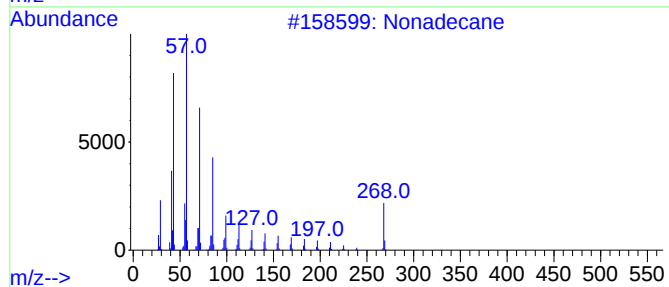
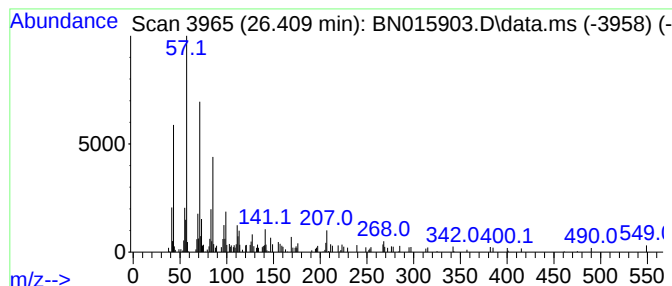
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.409	2.32 ng/ul	415994	Perylene-d12	23.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	81
2		Nonadecane	268	C19H40	000629-92-5	76
3		Octadecane	254	C18H38	000593-45-3	76
4		Hentriacontane	437	C31H64	000630-04-6	68
5		4-Methylheneicosane	310	C22H46	025117-29-7	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015903.D
Acq On : 17 Aug 2021 16:52
Operator : CG/JU
Sample : M3364-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK84

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, cyclop...	8.281	3.1	ng/u1	243056	1	7.905	1581540	20.0
Ethanol, 2-(2-b...	10.481	7.4	ng/u1	829052	2	10.710	2252590	20.0
n-Hexadecanoic ...	18.198	7.6	ng/u1	1270630	4	17.298	3356600	20.0
Octadecanoic acid	19.474	5.3	ng/u1	950402	5	21.480	3558100	20.0
Heptacosane, 1-...	21.204	3.6	ng/u1	646861	5	21.480	3558100	20.0
(DEL) Alkane: S...	22.116	2.3	ng/u1	410897	5	21.480	3558100	20.0
(DEL) Alkane: S...	22.621	2.0	ng/u1	358251	5	21.480	3558100	20.0
(DEL) Alkane: S...	23.180	2.2	ng/u1	398092	6	23.910	3580920	20.0
(DEL) Alkane: S...	23.816	2.5	ng/u1	445413	6	23.910	3580920	20.0
(DEL) Alkane: S...	24.551	2.7	ng/u1	489631	6	23.910	3580920	20.0
(DEL) Alkane: S...	26.409	2.3	ng/u1	415994	6	23.910	3580920	20.0