

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022785.D
 Acq On : 21 Nov 2022 13:54
 Operator : CG/JU
 Sample : N5713-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC75

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	29	32	40	rVB	10911	15247	0.98%	0.076%
2	3.628	107	109	124	rBV	35175	67027	4.33%	0.336%
3	3.846	141	146	152	rVB	10607	17847	1.15%	0.089%
4	3.946	159	163	167	rBV	3522	4614	0.30%	0.023%
5	4.922	322	329	338	rVB2	11425	19915	1.29%	0.100%
6	5.805	475	479	484	rBV4	1785	3366	0.22%	0.017%
7	7.016	678	685	698	rBV	199044	344406	22.24%	1.726%
8	7.181	707	713	725	rVB	161005	254915	16.46%	1.277%
9	7.375	739	746	755	rBV	197970	318010	20.53%	1.593%
10	7.851	820	827	834	rBV	230740	377778	24.39%	1.893%
11	7.916	834	838	843	rVB4	1922	3451	0.22%	0.017%
12	8.575	943	950	963	rBV	256128	425608	27.48%	2.132%
13	8.693	963	970	978	rVB	52453	86219	5.57%	0.432%
14	9.028	1020	1027	1042	rBV	207578	340692	22.00%	1.707%
15	9.404	1087	1091	1096	rBV	5208	8046	0.52%	0.040%
16	9.751	1143	1150	1161	rBV	173791	288545	18.63%	1.446%
17	9.940	1176	1182	1186	rBV3	3068	7373	0.48%	0.037%
18	10.122	1204	1213	1218	rBV2	4205	7447	0.48%	0.037%
19	10.293	1236	1242	1254	rBV	239026	420859	27.17%	2.109%
20	10.669	1298	1306	1313	rBV	368940	610337	39.41%	3.058%
21	10.822	1326	1332	1345	rBV	66655	127234	8.21%	0.637%
22	11.492	1439	1446	1453	rBV4	2554	6102	0.39%	0.031%
23	12.087	1541	1547	1552	rVB2	5922	9210	0.59%	0.046%
24	12.269	1573	1578	1581	rBV2	3050	4511	0.29%	0.023%
25	12.904	1681	1686	1690	rVB3	2007	2690	0.17%	0.013%
26	13.039	1705	1709	1712	rBV2	1840	2681	0.17%	0.013%
27	13.334	1754	1759	1763	rVV	10763	15035	0.97%	0.075%
28	13.375	1763	1766	1769	rVV3	1734	2531	0.16%	0.013%
29	13.692	1815	1820	1826	rBV3	1409	3203	0.21%	0.016%
30	13.933	1855	1861	1875	rVB	526504	733441	47.35%	3.675%
31	14.216	1902	1909	1925	rVB	532783	777477	50.20%	3.895%
32	14.404	1935	1941	1946	rVB2	3967	6043	0.39%	0.030%
33	14.522	1954	1961	1972	rBV	591271	854071	55.14%	4.279%
34	14.739	1992	1998	2010	rBV	214798	375744	24.26%	1.883%
35	14.933	2028	2031	2032	rBV2	2534	2855	0.18%	0.014%
36	14.951	2032	2034	2038	rVB3	3464	4091	0.26%	0.020%

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 Title : SVOA CALIBRATION

37	15.292	2088	2092	2098	rBV4	2054	3144	0.20%	0.016%
38	15.357	2099	2103	2107	rVV4	2450	3284	0.21%	0.016%
39	15.516	2123	2130	2139	rBV	731464	1023437	66.08%	5.128%
40	15.645	2147	2152	2160	rBV	262752	376394	24.30%	1.886%
41	15.716	2160	2164	2168	rVV2	17452	27742	1.79%	0.139%
42	15.745	2168	2169	2173	rVB2	2488	3138	0.20%	0.016%
43	15.886	2185	2193	2202	rBV	8289	14183	0.92%	0.071%
44	16.233	2248	2252	2258	rBV4	3473	6539	0.42%	0.033%
45	16.386	2274	2278	2283	rBV6	2855	6091	0.39%	0.031%
46	16.486	2292	2295	2300	rVV6	2457	4941	0.32%	0.025%
47	16.663	2317	2325	2335	rVB10	15775	49683	3.21%	0.249%
48	16.798	2345	2348	2356	rVB5	2802	4514	0.29%	0.023%
49	16.869	2356	2360	2364	rBV3	2434	3616	0.23%	0.018%
50	16.975	2371	2378	2379	rBV4	3911	5417	0.35%	0.027%
51	16.998	2379	2382	2390	rVB4	8041	12715	0.82%	0.064%
52	17.069	2390	2394	2401	rVB6	2454	4807	0.31%	0.024%
53	17.169	2404	2411	2413	rBV5	1878	3444	0.22%	0.017%
54	17.274	2423	2429	2439	rVV	741841	1023445	66.08%	5.128%
55	17.374	2439	2446	2456	rVV	820784	1154898	74.57%	5.787%
56	17.457	2456	2460	2466	rVB	16693	23365	1.51%	0.117%
57	17.663	2490	2495	2502	rBV7	3009	7269	0.47%	0.036%
58	17.763	2507	2512	2513	rBV4	2718	3158	0.20%	0.016%
59	18.051	2553	2561	2566	rBV4	6754	12538	0.81%	0.063%
60	18.110	2567	2571	2576	rBV3	8414	11372	0.73%	0.057%
61	18.169	2576	2581	2590	rBV	202495	290921	18.78%	1.458%
62	18.416	2621	2623	2627	rVB4	2981	3781	0.24%	0.019%
63	18.469	2627	2632	2636	rVB7	3177	5240	0.34%	0.026%
64	18.598	2649	2654	2659	rVB	25255	30901	2.00%	0.155%
65	18.757	2677	2681	2686	rVB2	6041	8817	0.57%	0.044%
66	18.845	2691	2696	2699	rBV7	3227	5796	0.37%	0.029%
67	18.980	2715	2719	2723	rBV	10307	13968	0.90%	0.070%
68	19.027	2723	2727	2735	rBV8	8429	14793	0.96%	0.074%
69	19.092	2735	2738	2743	rVB3	6067	6779	0.44%	0.034%
70	19.169	2745	2751	2752	rBV6	3573	5064	0.33%	0.025%
71	19.239	2752	2763	2770	rBV8	26673	80520	5.20%	0.403%
72	19.304	2770	2774	2782	rBV2	59729	95103	6.14%	0.477%
73	19.451	2794	2799	2808	rBV2	86317	139555	9.01%	0.699%
74	19.674	2831	2837	2843	rBV	982763	1325230	85.56%	6.640%
75	19.945	2879	2883	2889	rBV2	17847	22461	1.45%	0.113%
76	20.068	2899	2904	2910	rBV	95706	120518	7.78%	0.604%

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77	20.210	2921	2928	2936	rBV3	22334	44544	2.88%	0.223%
78	20.357	2949	2953	2965	rBV	59755	104614	6.75%	0.524%
79	20.610	2993	2996	3000	rVB2	17710	21525	1.39%	0.108%
80	20.680	3004	3008	3010	rBV	25791	34025	2.20%	0.170%
81	20.733	3011	3017	3022	rVV2	86246	130844	8.45%	0.656%
82	20.786	3022	3026	3031	rVB	33184	50048	3.23%	0.251%
83	20.886	3039	3043	3051	rVB3	79025	99989	6.46%	0.501%
84	21.133	3082	3085	3088	rBV2	27472	30520	1.97%	0.153%
85	21.180	3088	3093	3103	rBV	212135	465648	30.06%	2.333%
86	21.333	3114	3119	3124	rBV	198200	263595	17.02%	1.321%
87	21.474	3138	3143	3150	rVB2	940276	1161421	74.99%	5.819%
88	21.621	3165	3168	3171	rBV	24391	28379	1.83%	0.142%
89	21.745	3186	3189	3196	rVB4	26263	33579	2.17%	0.168%
90	21.810	3197	3200	3205	rVB2	43058	54185	3.50%	0.271%
91	21.886	3210	3213	3220	rVB2	57456	84673	5.47%	0.424%
92	22.074	3242	3245	3248	rBV	48141	64027	4.13%	0.321%
93	22.227	3268	3271	3277	rVB2	57574	73804	4.77%	0.370%
94	22.574	3326	3330	3336	rVB2	87884	126297	8.15%	0.633%
95	23.121	3418	3423	3428	rVB	213936	329947	21.30%	1.653%
96	23.715	3517	3524	3537	rBV2	664498	1548823	100.00%	7.760%
97	23.874	3543	3551	3560	rVB2	560984	1152992	74.44%	5.777%
98	24.468	3645	3652	3662	rVB	393568	831091	53.66%	4.164%
99	25.303	3789	3794	3803	rVB	105302	248062	16.02%	1.243%
100	26.298	3956	3963	3975	rVB	159405	468562	30.25%	2.348%

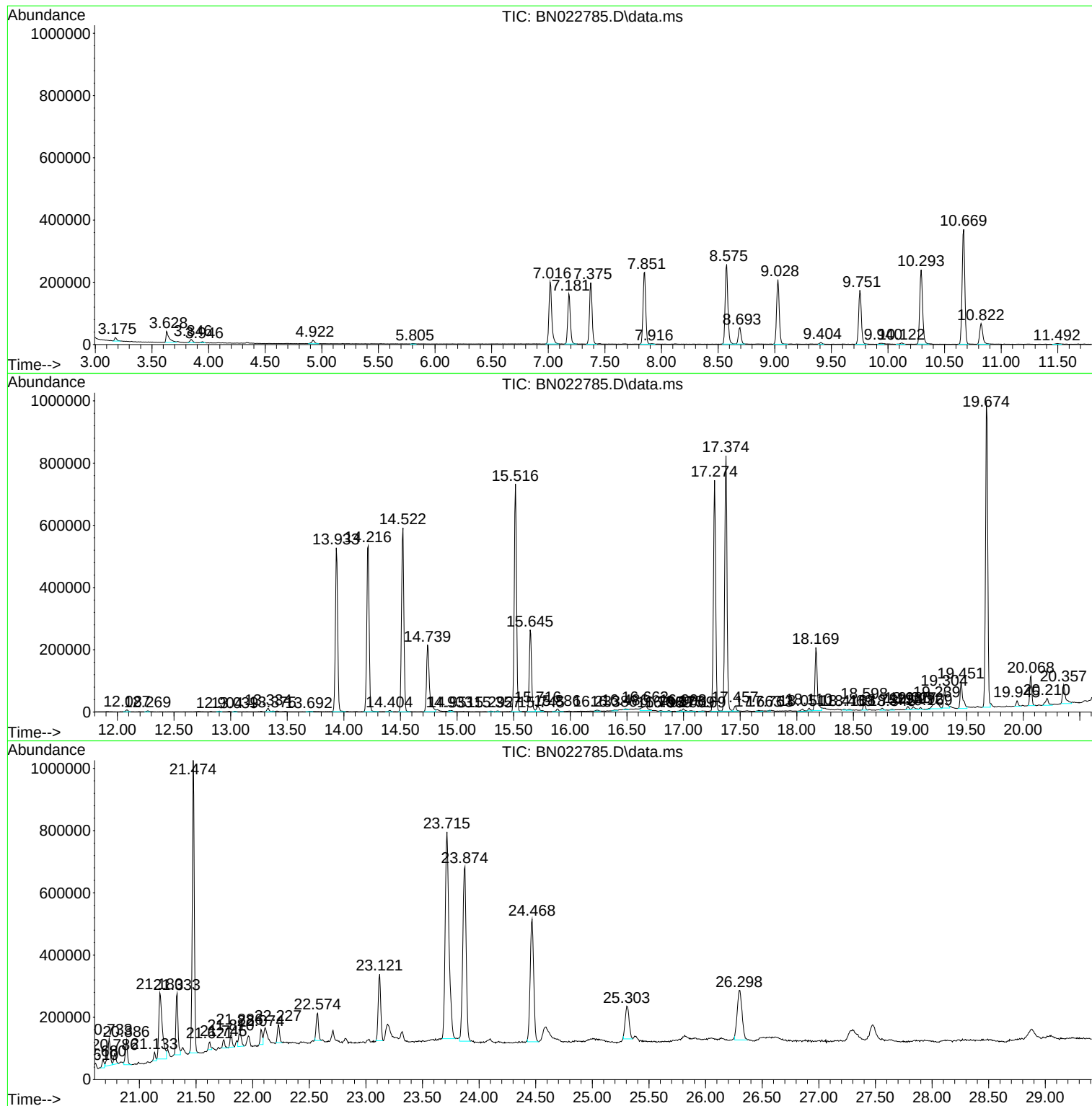
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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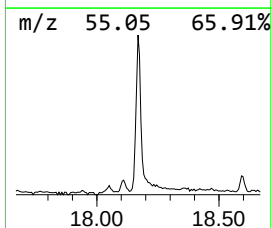
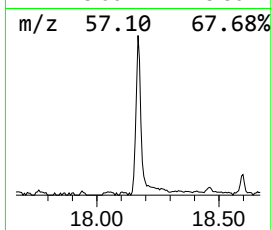
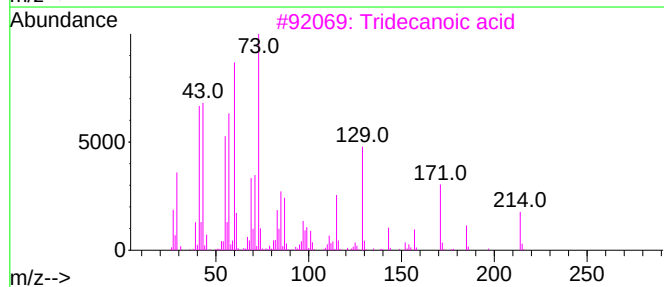
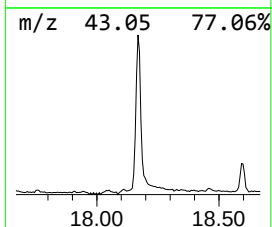
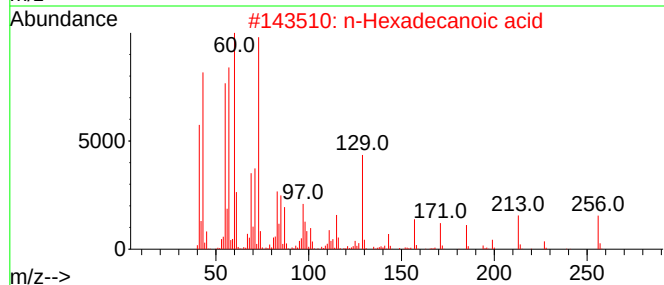
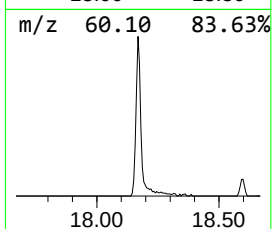
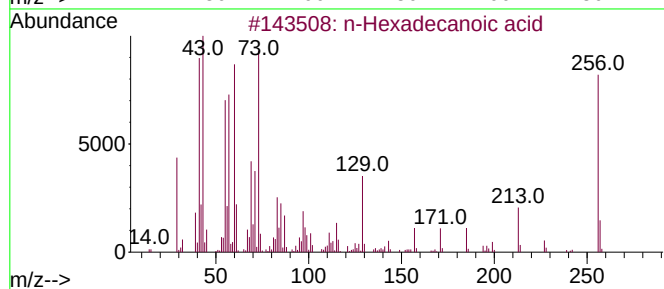
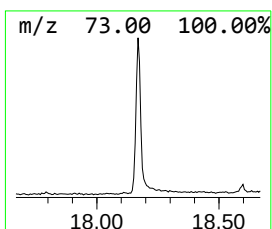
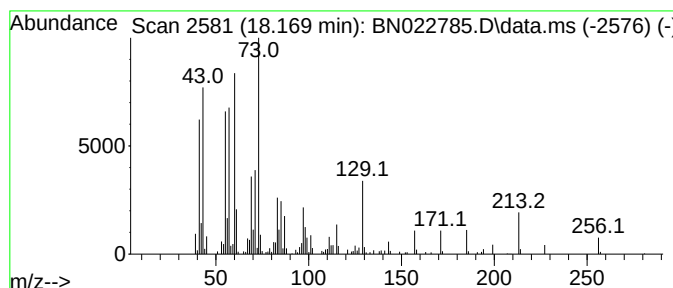
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	5.69 ng/ul	290921	Phenanthrene-d10	17.275

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			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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Instrument :
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ClientSampleId :
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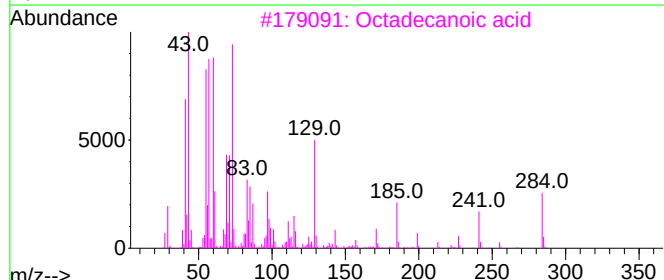
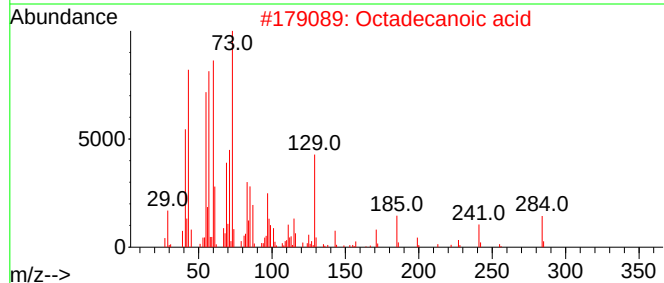
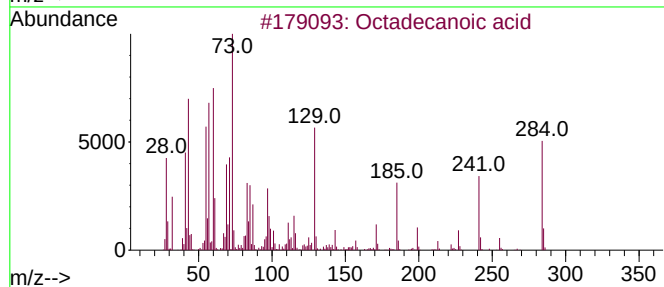
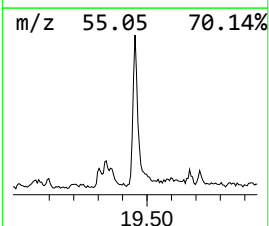
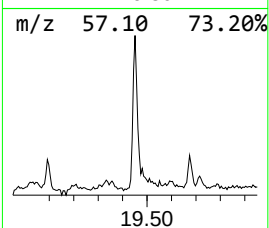
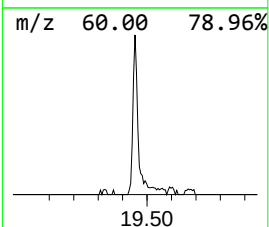
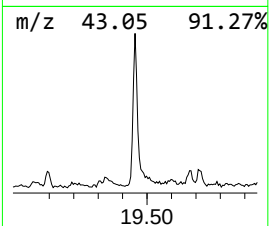
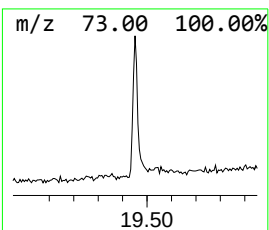
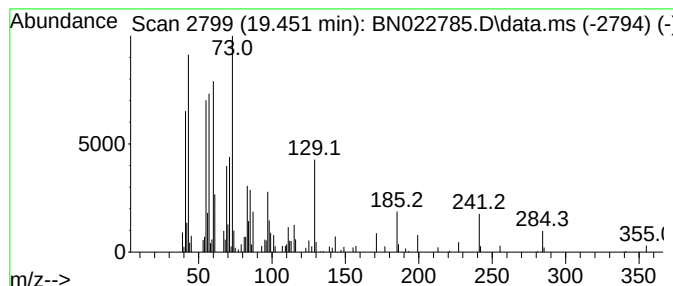
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	2.40 ng/ul	139555	Chrysene-d12	21.474

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	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	96



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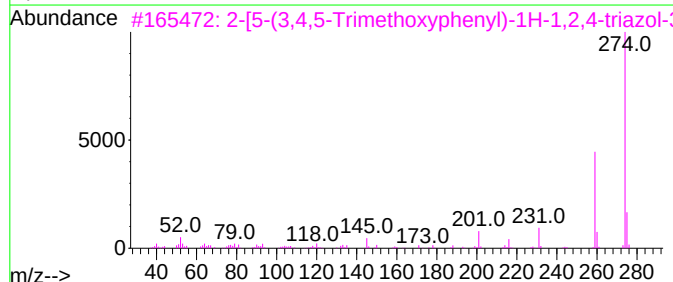
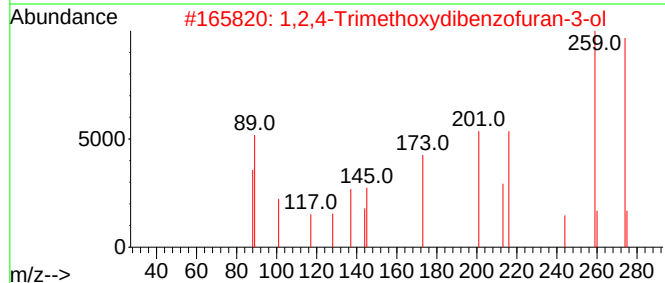
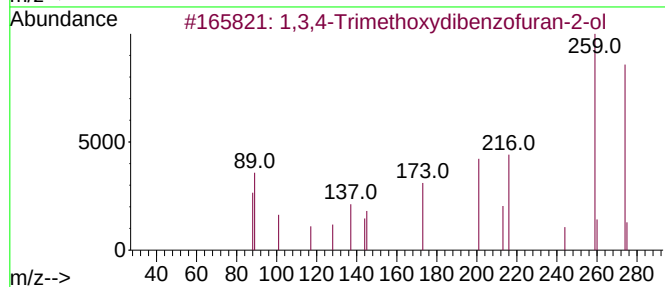
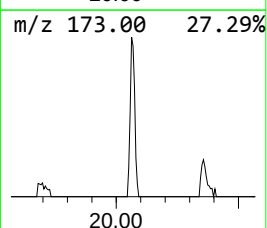
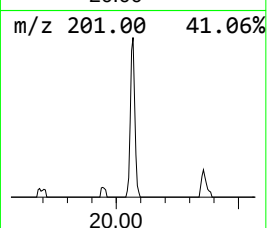
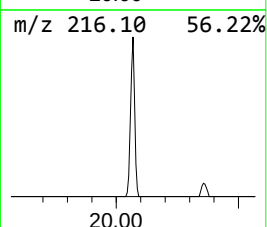
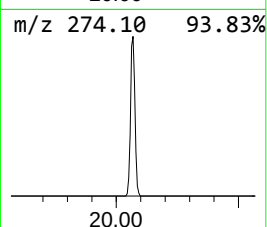
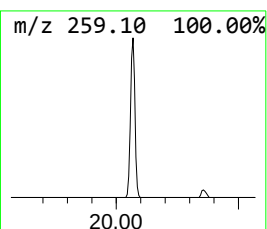
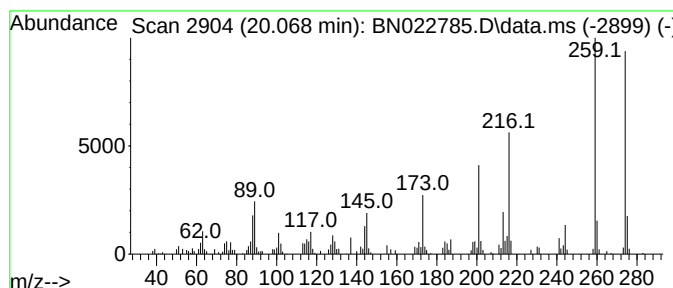
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,3,4-Trimethoxydibenzofura... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
20.069	2.08 ng/ul	120518	Chrysene-d12			21.474
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3,4-Trimethoxydibenzofuran-2-ol	274	C15H14O5	088256-05-7	95
2		1,2,4-Trimethoxydibenzofuran-3-ol	274	C15H14O5	088256-04-6	94
3		2-[5-(3,4,5-Trimethoxyphenyl)-1H...	274	C13H14N4O3	1000435-80-6	70
4		d1-Vasicinone, TMS	274	C14H18N2O2Si	1000507-01-8	55
5		7H-Furo[3,2-g][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	53



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Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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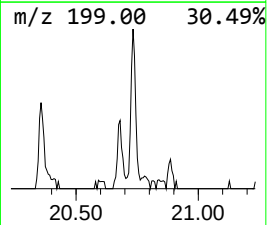
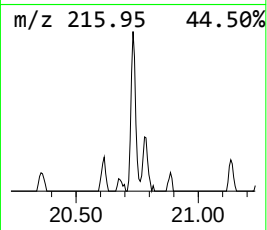
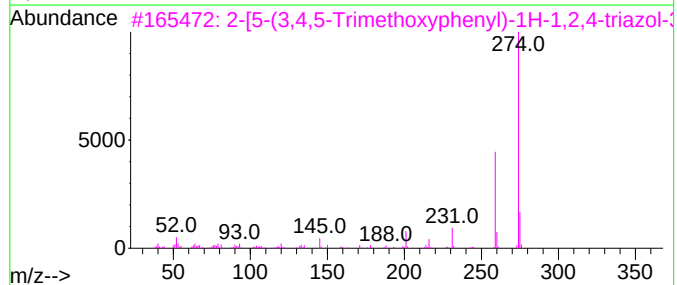
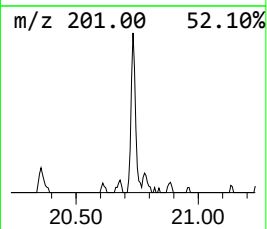
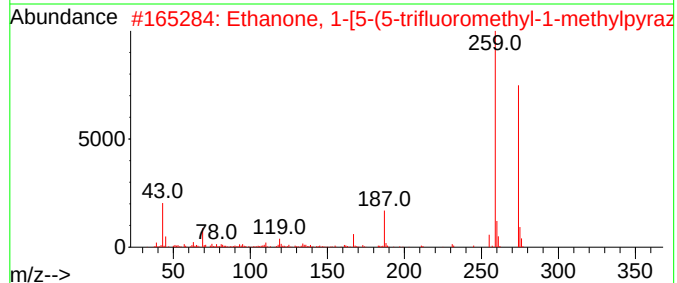
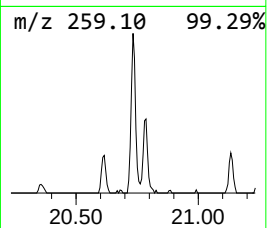
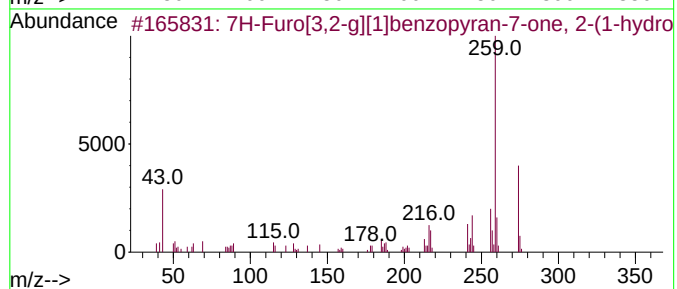
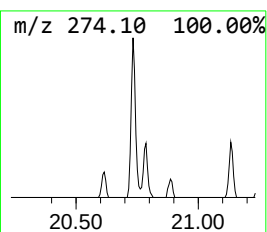
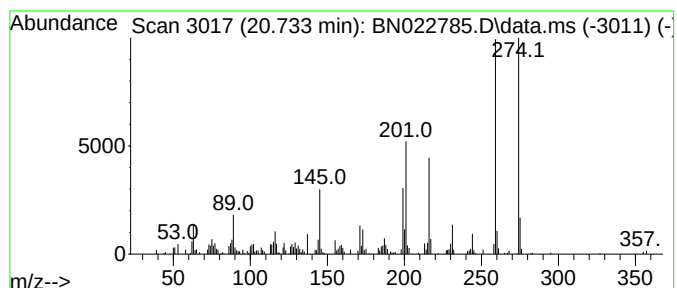
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.733	2.25 ng/ul	130844	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7H-Furo[3,2-g][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	49
2			Ethanone, 1-[5-(5-trifluoromethy...	274	C11H9F3N2O5	1000266-44-5	46
3			2-[5-(3,4,5-Trimethoxyphenyl)-1H...	274	C13H14N4O3	1000435-80-6	43
4			Phosphoric acid, 3-(1,1-dimethyl...	274	C12H19O5P	094420-61-8	43
5			Androst-7-en-3-ol	274	C19H30O	1000148-48-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

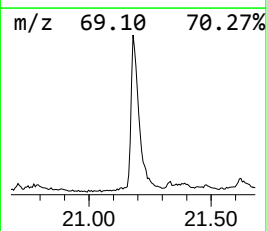
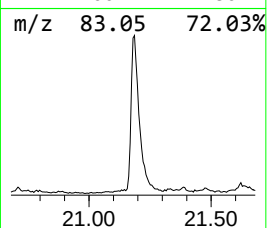
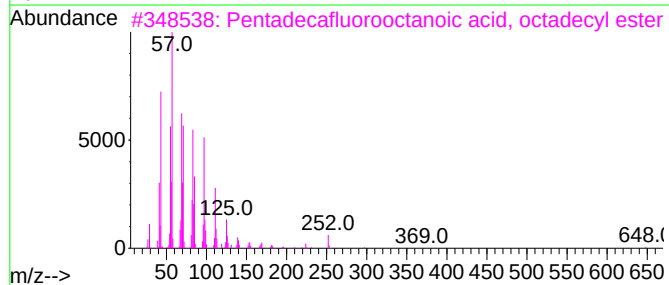
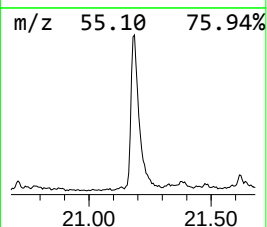
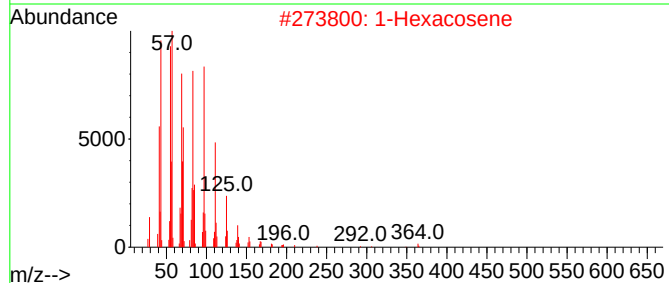
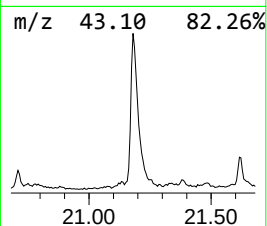
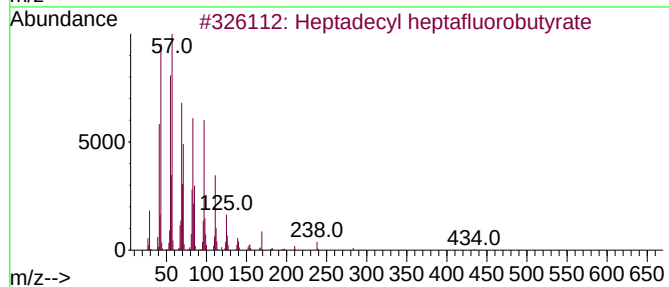
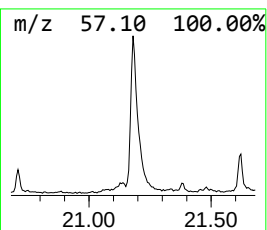
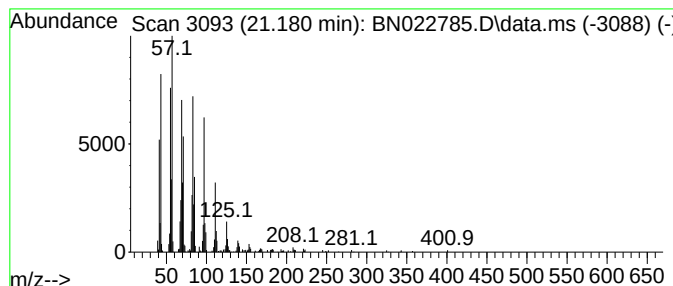
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Heptadecyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.180	8.02 ng/ul	465648	Chrysene-d12	21.474	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	1-Hexacosene	364	C26H52	018835-33-1	94
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
5	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

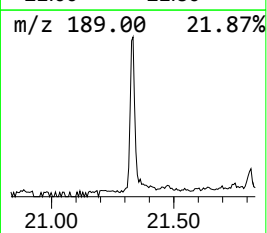
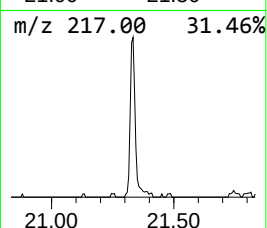
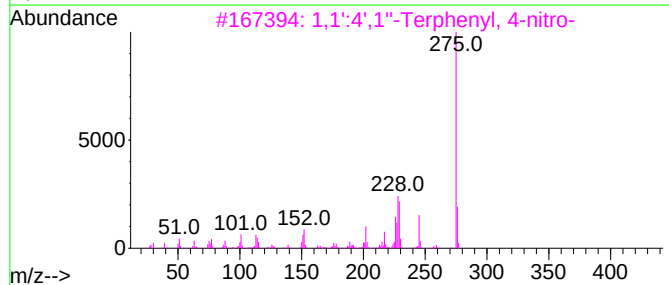
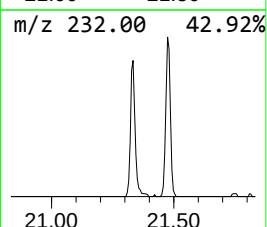
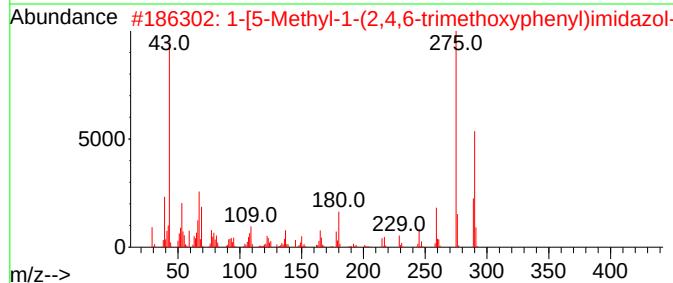
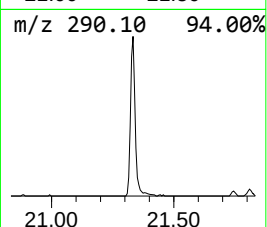
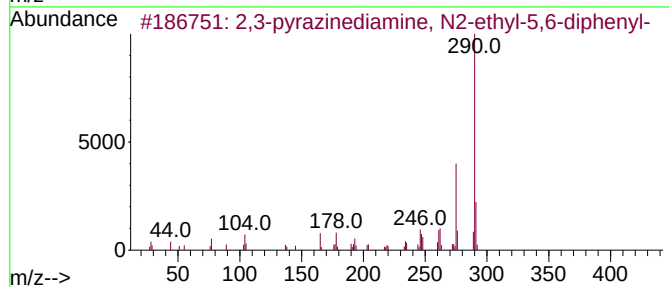
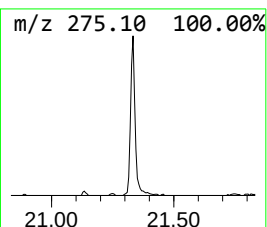
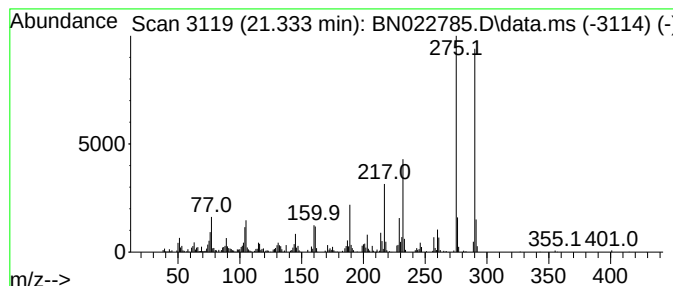
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,3-pyrazinediamine, N2-eth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.333	4.54 ng/ul	263595	Chrysene-d12		21.474	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,3-pyrazinediamine, N2-ethyl-5,...	290	C18H18N4	1000397-32-4	50
2		1-[5-Methyl-1-(2,4,6-trimethoxyp...	290	C15H18N2O4	1010436-22-5	50
3		1,1':4',1''-Terphenyl, 4-nitro-	275	C18H13NO2	010355-53-0	35
4		6-Methoxy-3-phenyl-9H-pyridazino...	275	C17H13N3O	003980-94-7	30
5		1,1'-Biphenyl, 5-hydroxy-3,2',3'...	290	C16H18O5	119101-28-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
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Sample : N5713-04
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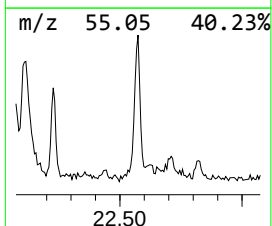
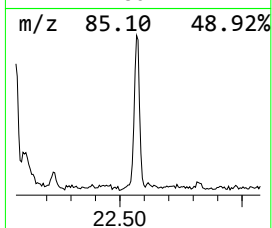
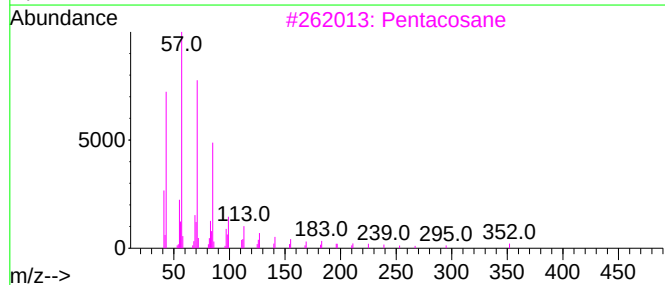
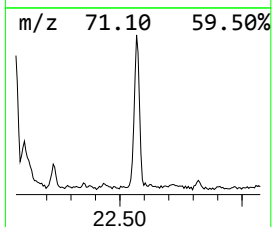
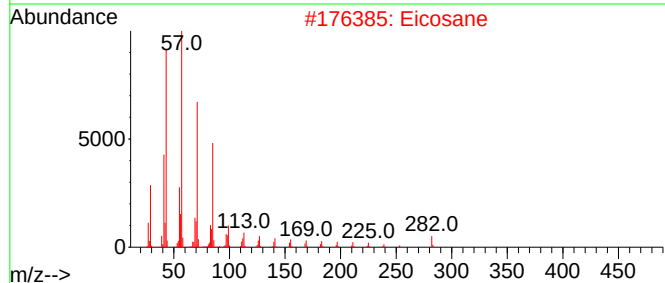
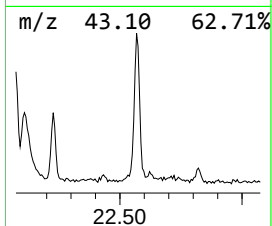
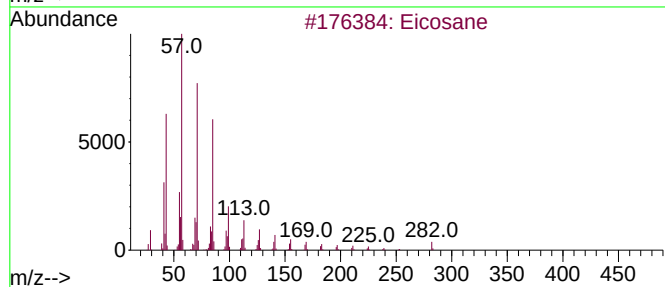
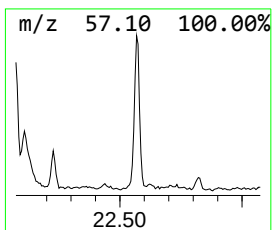
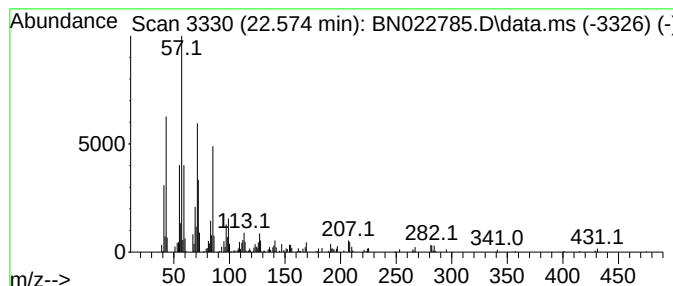
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.574	2.17 ng/ul	126297	Chrysene-d12	21.474	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Eicosane	282	C20H42	000112-95-8	91
3	Pentacosane	352	C25H52	000629-99-2	64
4	Hexacosane	366	C26H54	000630-01-3	60
5	Tetracosane	338	C24H50	000646-31-1	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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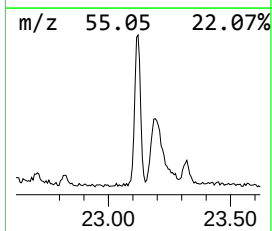
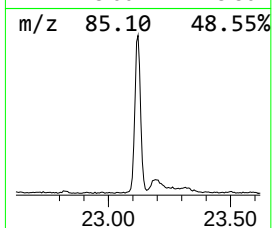
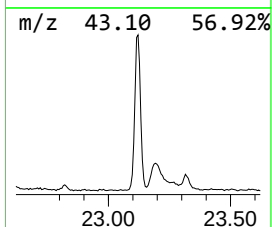
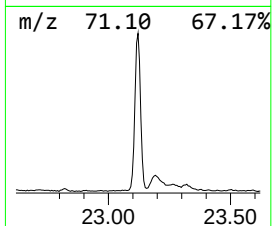
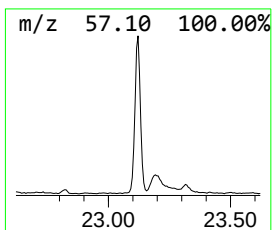
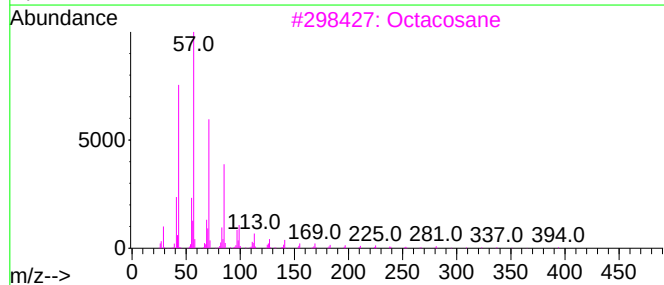
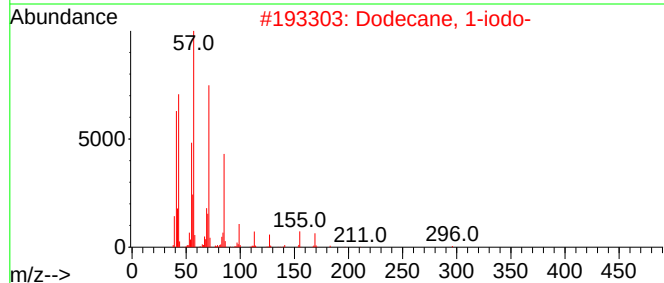
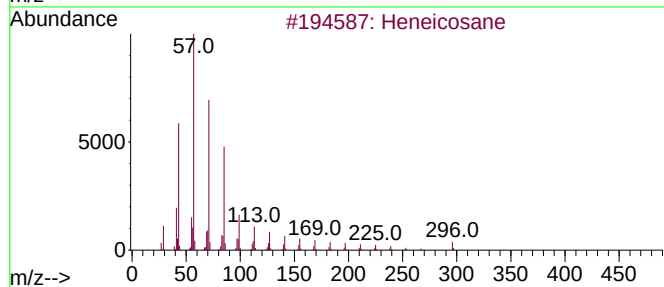
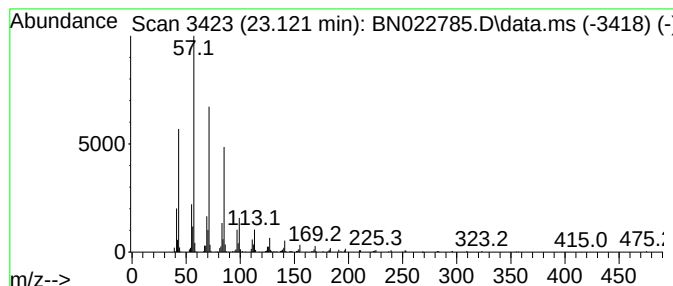
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.121	5.72 ng/ul	329947	Perylene-d12	23.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	97
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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Acq On : 21 Nov 2022 13:54
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Sample : N5713-04
Misc :
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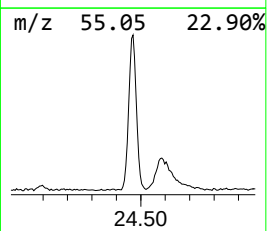
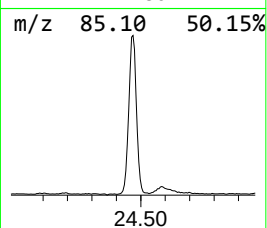
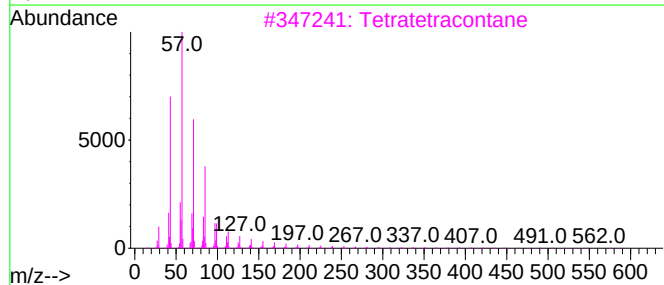
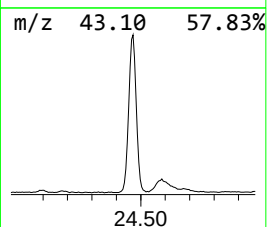
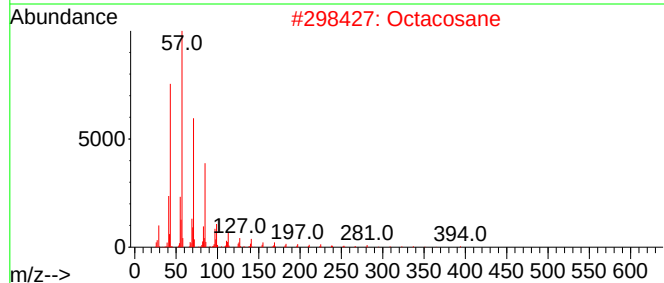
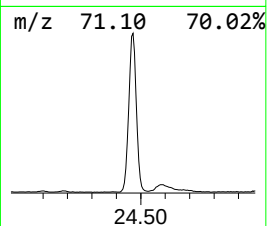
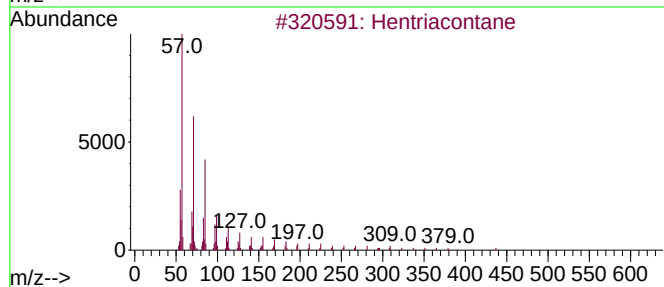
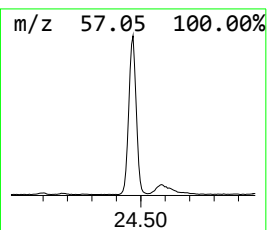
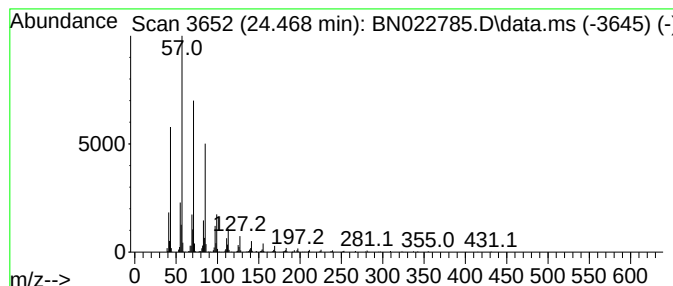
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.468	14.42 ng/ul	831091	Perylene-d12		23.868	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Tetratetracontane		619	C44H90	007098-22-8	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
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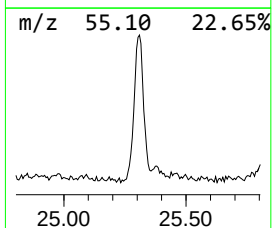
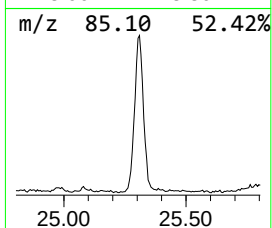
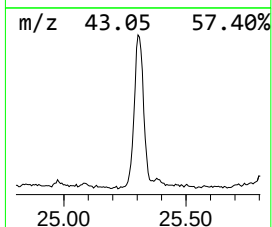
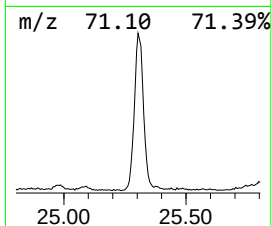
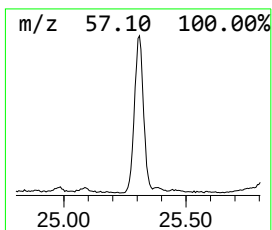
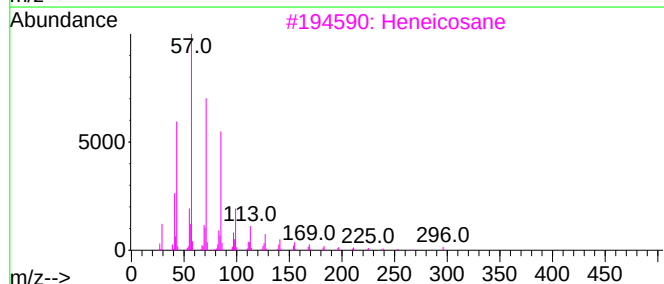
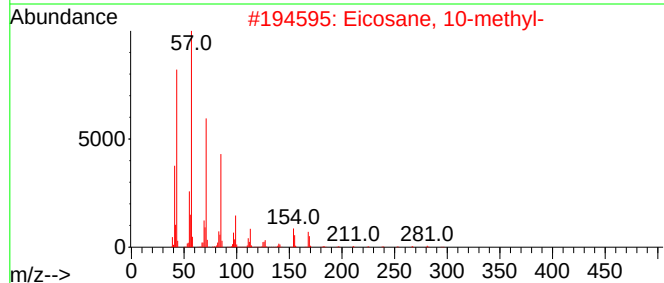
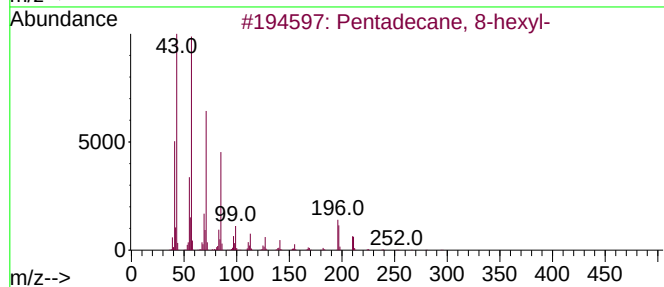
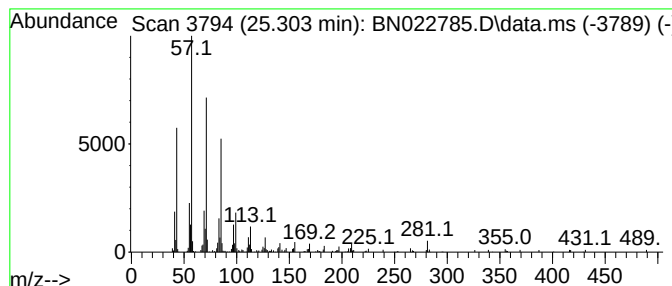
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.304	4.30 ng/ul	248062	Perylene-d12	23.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC75

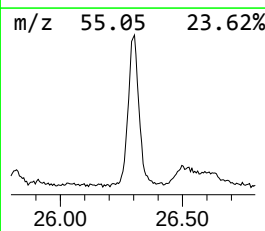
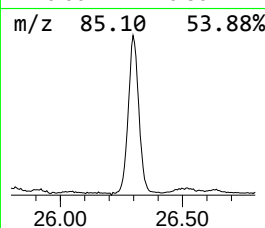
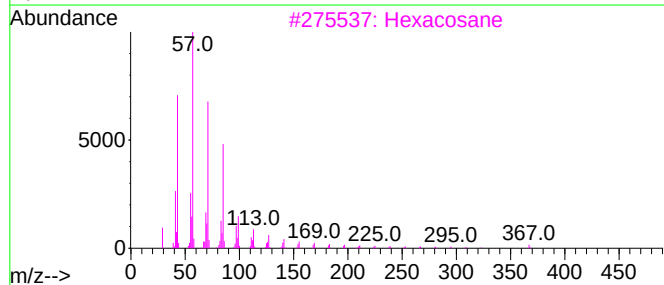
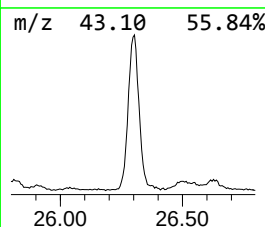
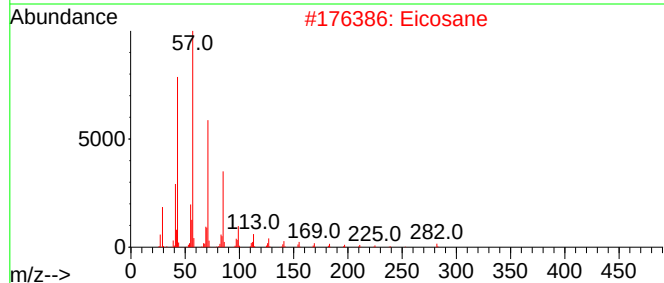
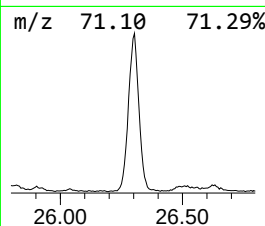
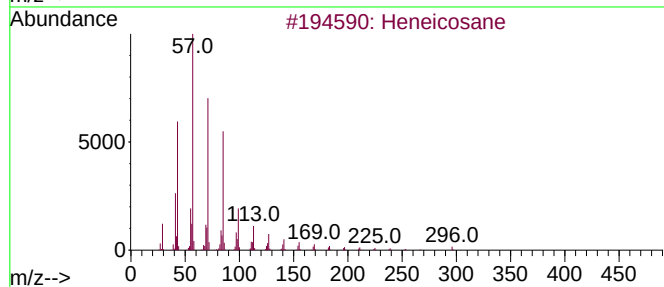
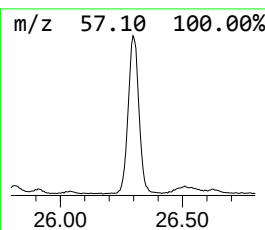
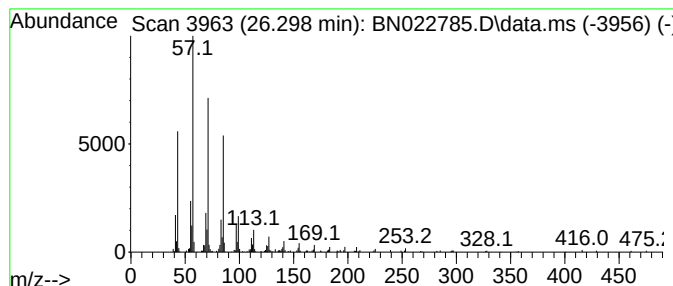
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.298	8.13 ng/ul	468562	Perylene-d12	23.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	97
2		Eicosane	282	C20H42	000112-95-8	96
3		Hexacosane	366	C26H54	000630-01-3	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022785.D
Acq On : 21 Nov 2022 13:54
Operator : CG/JU
Sample : N5713-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC75

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.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
n-Hexadecanoic ...	18.169	5.7	ng/ul	290921	4	17.275	1023450	20.0
Octadecanoic acid	19.451	2.4	ng/ul	139555	5	21.474	1161420	20.0
1,3,4-Trimethox...	20.069	2.1	ng/ul	120518	5	21.474	1161420	20.0
unknown-01	20.733	2.3	ng/ul	130844	5	21.474	1161420	20.0
Heptadecyl hept...	21.180	8.0	ng/ul	465648	5	21.474	1161420	20.0
2,3-pyrazinedia...	21.333	4.5	ng/ul	263595	5	21.474	1161420	20.0
(DEL) Alkane: S...	22.574	2.2	ng/ul	126297	5	21.474	1161420	20.0
(DEL) Alkane: S...	23.121	5.7	ng/ul	329947	6	23.868	1152990	20.0
(DEL) Alkane: S...	24.468	14.4	ng/ul	831091	6	23.868	1152990	20.0
(DEL) Alkane: S...	25.304	4.3	ng/ul	248062	6	23.868	1152990	20.0
(DEL) Alkane: S...	26.298	8.1	ng/ul	468562	6	23.868	1152990	20.0