

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015965.D
 Acq On : 19 Aug 2021 09:20
 Operator : CG/JU
 Sample : M3422-12
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKC2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BN015965.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	38	42	50	rVB	59129	89706	1.07%	0.110%
2	3.752	110	113	125	rBV	213131	382909	4.57%	0.471%
3	3.981	146	152	161	rVB	28615	54365	0.65%	0.067%
4	4.081	164	169	172	rVV2	17392	24308	0.29%	0.030%
5	6.875	640	644	648	rBV7	8015	13160	0.16%	0.016%
6	7.058	669	675	684	rVB	272657	452669	5.41%	0.557%
7	7.228	697	704	714	rBV	907010	1515383	18.10%	1.865%
8	7.428	731	738	749	rBV	998259	1672059	19.97%	2.058%
9	7.534	753	756	760	rVB5	7960	10990	0.13%	0.014%
10	7.899	810	818	826	rBV	1084048	1793621	21.42%	2.208%
11	8.275	880	882	888	rVB6	5348	8997	0.11%	0.011%
12	8.604	931	938	948	rBV	779776	1290295	15.41%	1.588%
13	9.057	1008	1015	1027	rBV	1202532	2103159	25.12%	2.589%
14	9.234	1039	1045	1050	rBV7	10064	18652	0.22%	0.023%
15	9.499	1081	1090	1096	rVB4	19789	34773	0.42%	0.043%
16	9.787	1129	1139	1147	rBV	992880	1692771	20.22%	2.084%
17	10.010	1174	1177	1185	rBV5	9725	14360	0.17%	0.018%
18	10.322	1223	1230	1244	rBV	1396352	2466207	29.46%	3.036%
19	10.481	1252	1257	1267	rBV2	99451	180021	2.15%	0.222%
20	10.704	1287	1295	1303	rBV	1463569	2603149	31.09%	3.204%
21	10.840	1311	1318	1330	rBV	1357411	2434358	29.08%	2.997%
22	11.375	1403	1409	1413	rBV5	4683	9751	0.12%	0.012%
23	11.498	1424	1430	1434	rBV6	9266	16117	0.19%	0.020%
24	11.993	1510	1514	1522	rVB4	23349	40398	0.48%	0.050%
25	12.198	1545	1549	1553	rBV4	6598	8879	0.11%	0.011%
26	12.298	1561	1566	1571	rVB2	24612	41037	0.49%	0.051%
27	12.910	1663	1670	1675	rBV7	12637	24763	0.30%	0.030%
28	13.157	1703	1712	1718	rBV5	18092	32190	0.38%	0.040%
29	13.440	1756	1760	1767	rBV8	6955	16487	0.20%	0.020%
30	13.951	1841	1847	1860	rBV	2762391	4121829	49.23%	5.074%
31	14.192	1885	1888	1889	rBV3	7306	8483	0.10%	0.010%
32	14.239	1889	1896	1908	rVB	3136521	4768993	56.96%	5.871%
33	14.451	1927	1932	1935	rVB5	6023	9021	0.11%	0.011%
34	14.545	1940	1948	1963	rVB	2328066	3535406	42.23%	4.352%
35	14.739	1975	1981	1991	rBV	215249	370661	4.43%	0.456%
36	14.957	2015	2018	2025	rVB6	12413	22182	0.26%	0.027%

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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

37	15.286	2070	2074	2079	rVV2	17791	24728	0.30%	0.030%
38	15.357	2082	2086	2091	rBV5	11415	19675	0.24%	0.024%
39	15.539	2110	2117	2127	rBV	4237679	6167819	73.67%	7.592%
40	15.651	2130	2136	2146	rBV	1176410	1642566	19.62%	2.022%
41	15.781	2152	2158	2165	rVB2	49497	76533	0.91%	0.094%
42	16.322	2244	2250	2255	rVB6	12852	25101	0.30%	0.031%
43	16.433	2267	2269	2274	rVB6	7381	11173	0.13%	0.014%
44	16.792	2324	2330	2334	rBV6	12785	24693	0.29%	0.030%
45	16.969	2357	2360	2365	rVB6	6475	12354	0.15%	0.015%
46	17.081	2377	2379	2384	rVB5	11173	14320	0.17%	0.018%
47	17.292	2407	2415	2425	rBV	2709562	4183808	49.97%	5.150%
48	17.392	2425	2432	2443	rVV	4953762	7275267	86.90%	8.956%
49	17.486	2445	2448	2454	rVB6	14966	19445	0.23%	0.024%
50	17.863	2510	2512	2517	rVB6	10746	11434	0.14%	0.014%
51	17.969	2526	2530	2534	rBV5	21469	28182	0.34%	0.035%
52	18.086	2546	2550	2555	rBV5	7523	12315	0.15%	0.015%
53	18.192	2564	2568	2573	rBV6	27803	47930	0.57%	0.059%
54	18.269	2577	2581	2585	rVV	25310	32657	0.39%	0.040%
55	18.463	2611	2614	2616	rBV3	6587	8832	0.11%	0.011%
56	18.810	2669	2673	2678	rVB7	9909	12548	0.15%	0.015%
57	19.251	2745	2748	2753	rBV5	34128	56506	0.67%	0.070%
58	19.322	2756	2760	2769	rVB	61715	98592	1.18%	0.121%
59	19.574	2800	2803	2807	rBV3	24108	33793	0.40%	0.042%
60	19.627	2810	2812	2814	rVV3	14173	10686	0.13%	0.013%
61	19.692	2816	2823	2835	rVV	6085657	8371959	100.00%	10.306%
62	20.245	2913	2917	2918	rBV3	17935	20155	0.24%	0.025%
63	20.692	2989	2993	2997	rBV	187787	234749	2.80%	0.289%
64	21.198	3075	3079	3091	rBV4	134430	335632	4.01%	0.413%
65	21.398	3111	3113	3118	rVB5	54161	62121	0.74%	0.076%
66	21.486	3122	3128	3138	rBV	3269996	4467356	53.36%	5.499%
67	22.610	3314	3319	3329	rVB2	406459	690165	8.24%	0.850%
68	23.174	3411	3415	3421	rVB	199343	334181	3.99%	0.411%
69	23.751	3505	3513	3520	rBV2	3788436	7832609	93.56%	9.642%
70	23.810	3520	3523	3531	rVV	332570	621510	7.42%	0.765%
71	23.910	3532	3540	3550	rVB2	2037699	4248884	50.75%	5.230%
72	24.545	3642	3648	3656	rVB2	350311	701764	8.38%	0.864%
73	25.398	3787	3793	3806	rVB2	315028	835882	9.98%	1.029%
74	26.398	3958	3963	3979	rVB5	240704	745700	8.91%	0.918%

Sum of corrected areas: 81235733

Instrument :

BNA_N

ClientSampleId :

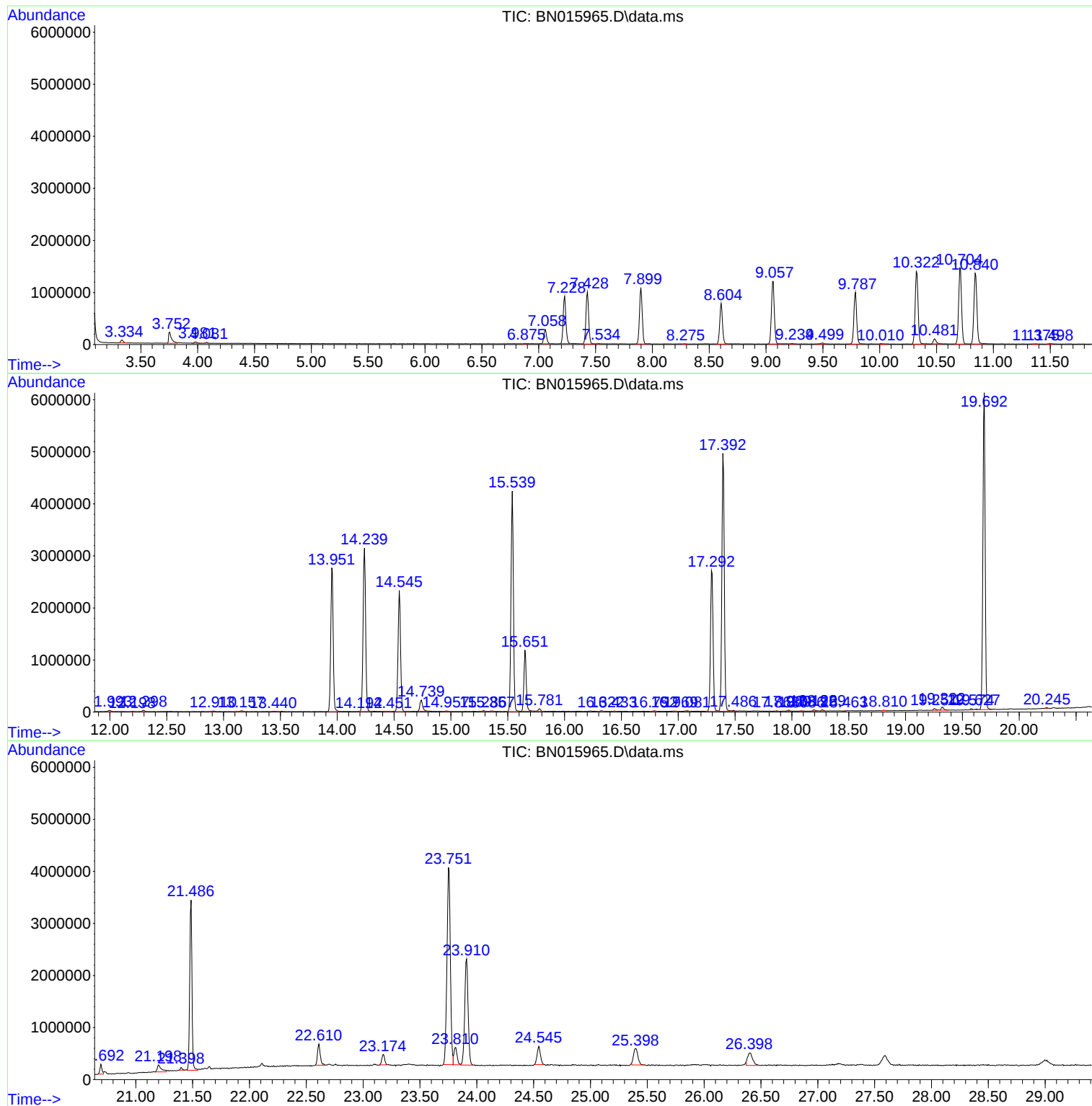
DBKC2

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Instrument :
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ClientSampleId :
DBKC2

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015965.D
Acq On : 19 Aug 2021 09:20
Operator : CG/JU
Sample : M3422-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKC2

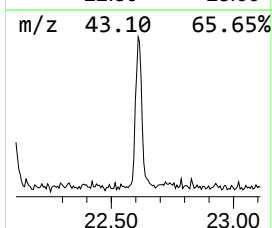
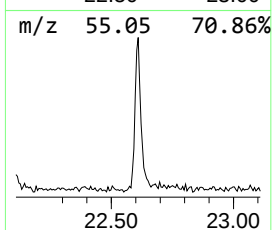
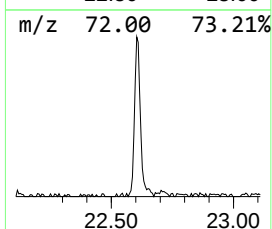
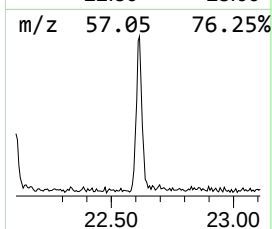
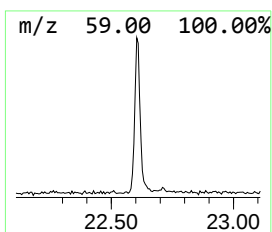
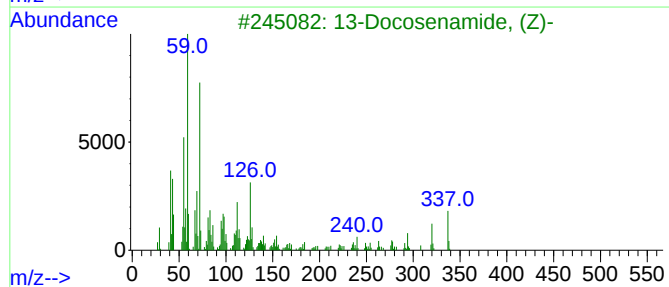
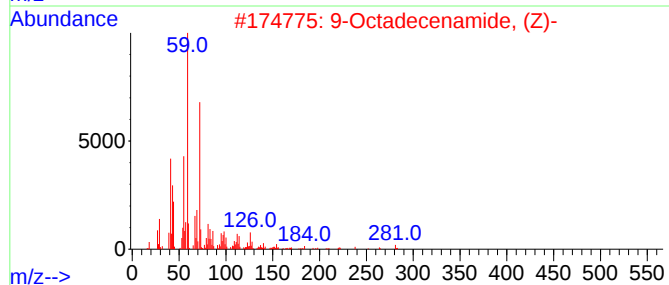
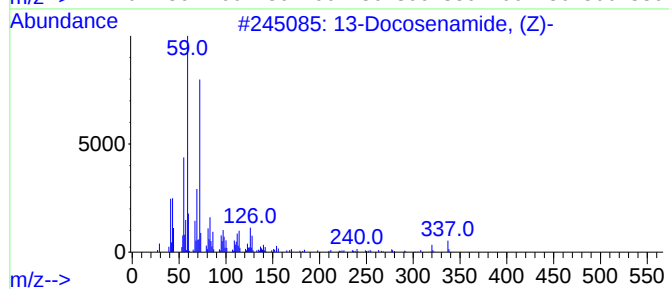
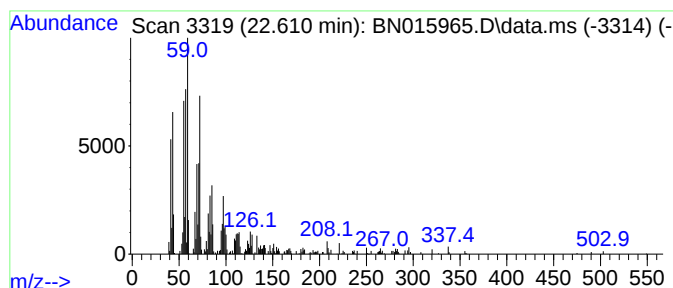
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.610	3.09 ng/ul	690165	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	86
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78



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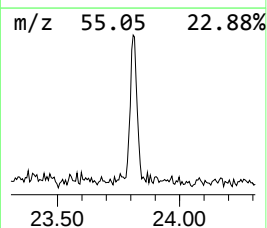
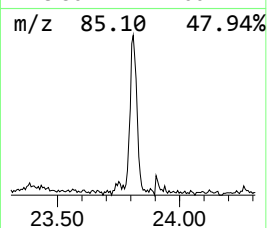
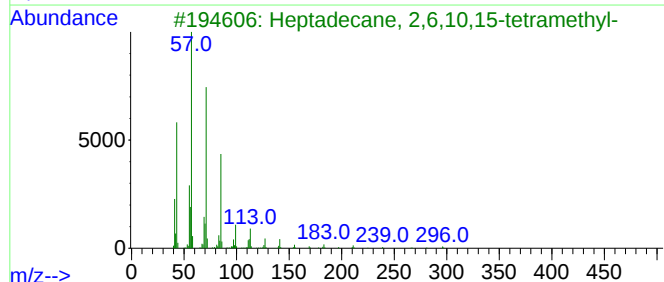
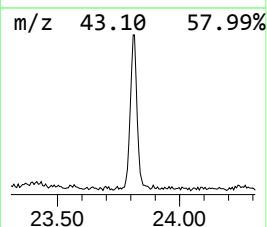
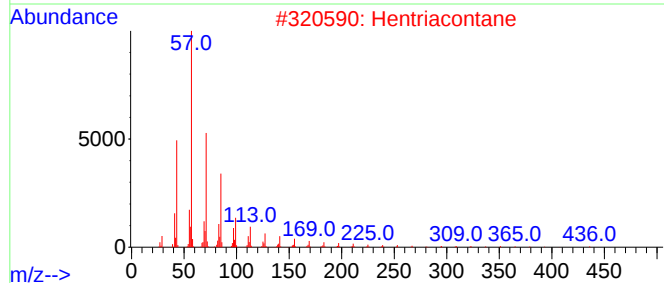
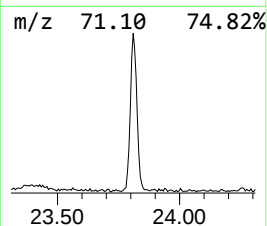
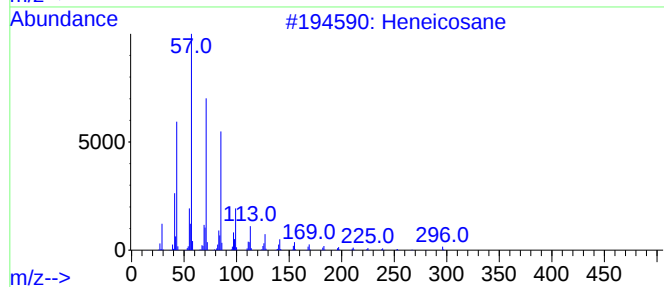
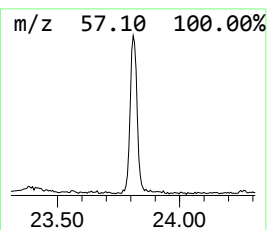
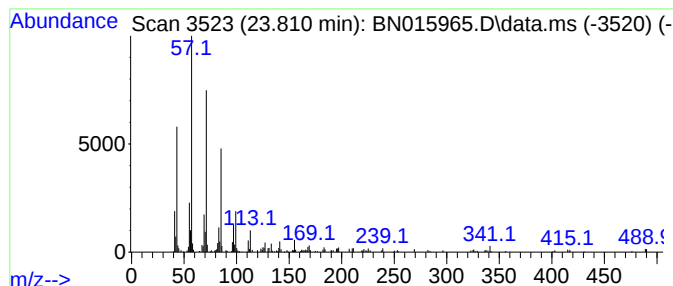
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.810	2.93 ng/ul	621510	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	94
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			triacontane	422	C30H62	000638-68-6	91



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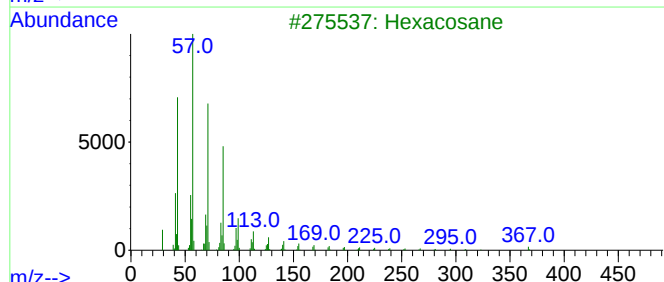
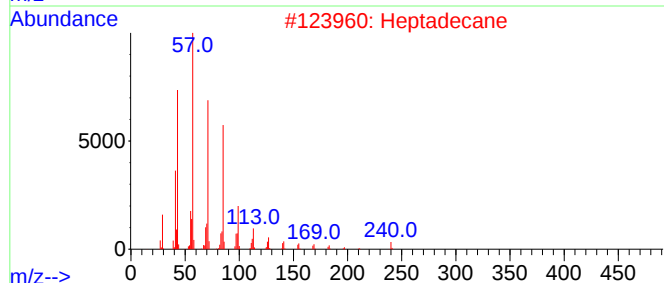
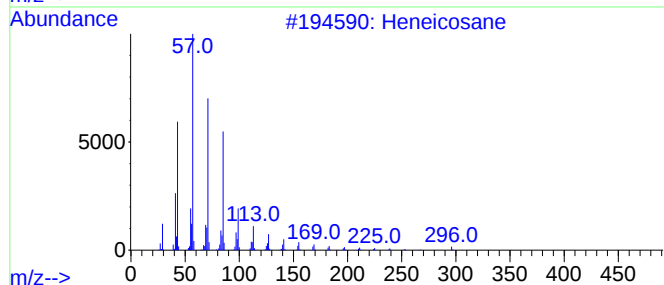
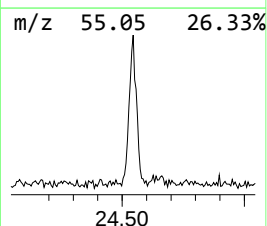
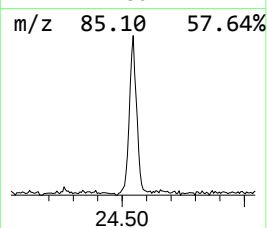
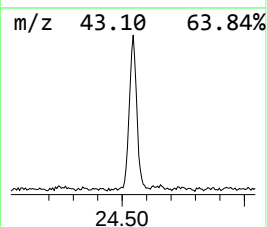
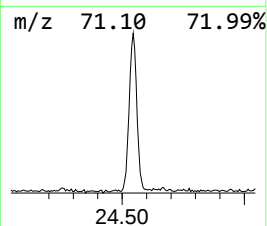
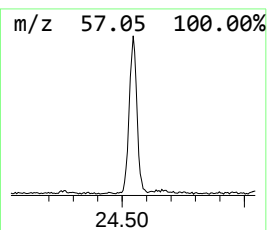
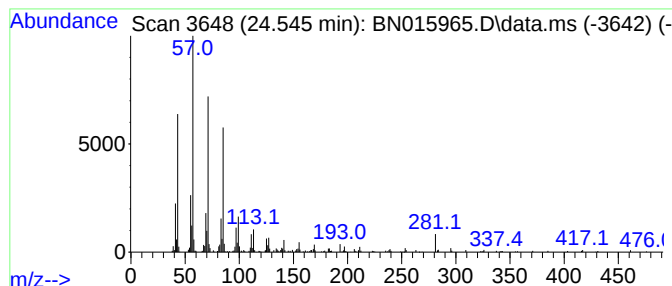
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.545	3.30 ng/ul	701764	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	93
2			Heptadecane	240	C17H36	000629-78-7	93
3			Hexacosane	366	C26H54	000630-01-3	90
4			Triacontane	422	C30H62	000638-68-6	90
5			Heneicosane	296	C21H44	000629-94-7	87



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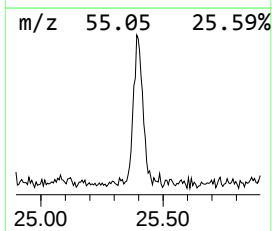
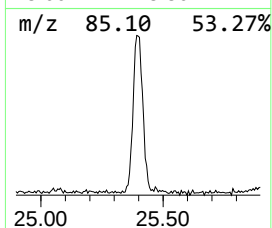
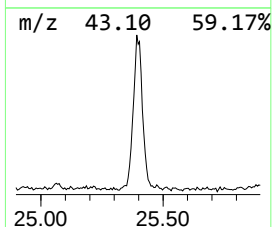
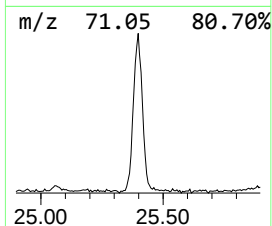
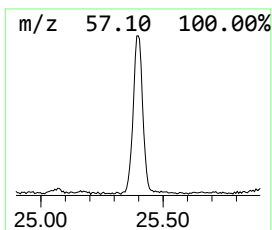
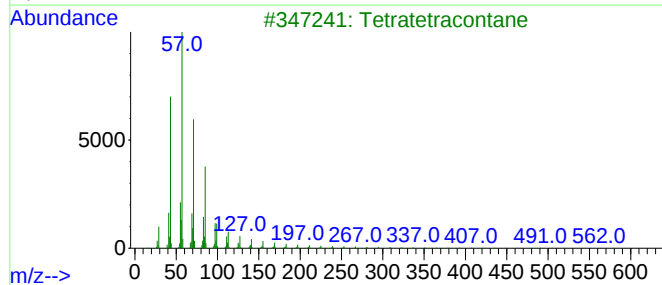
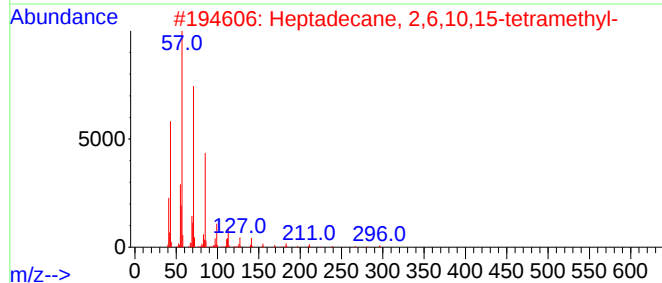
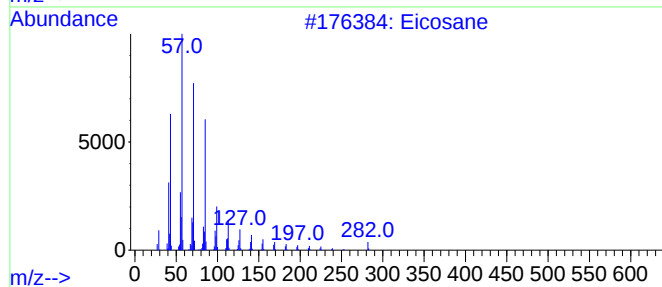
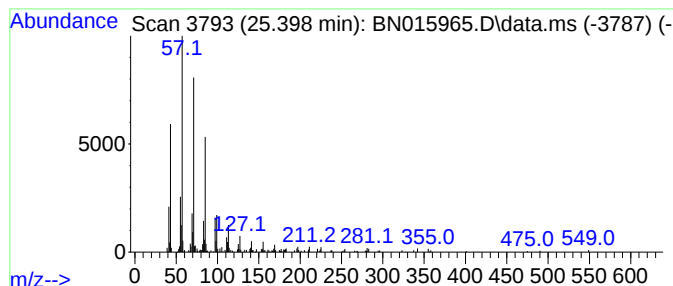
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.398	3.93 ng/ul	835882	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015965.D
Acq On : 19 Aug 2021 09:20
Operator : CG/JU
Sample : M3422-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKC2

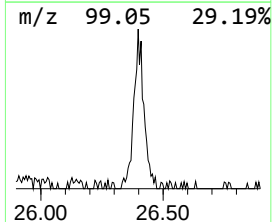
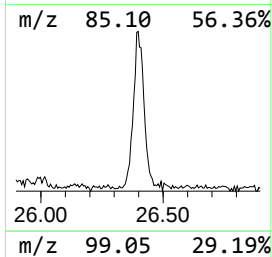
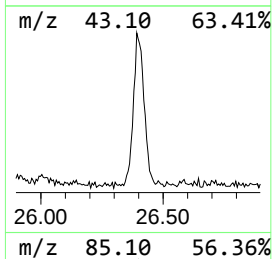
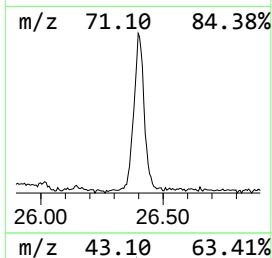
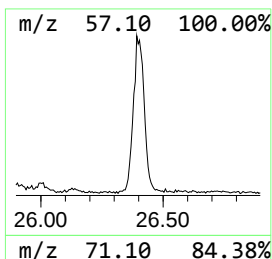
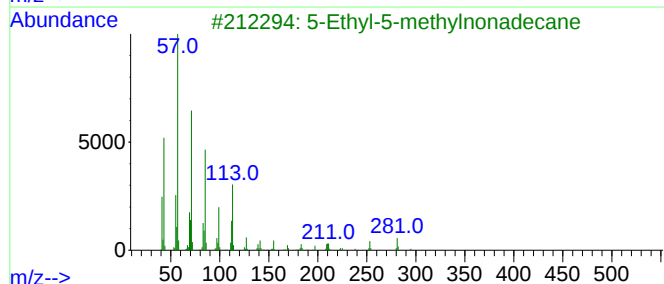
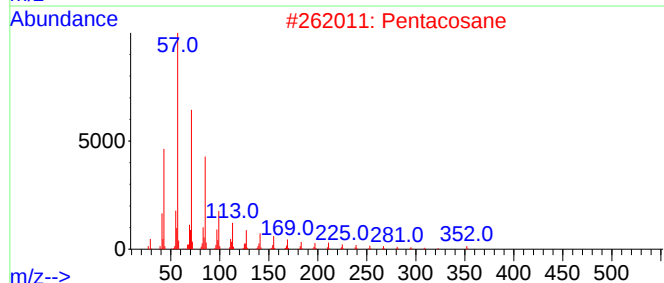
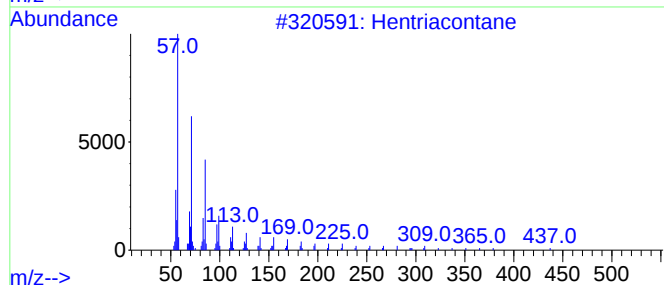
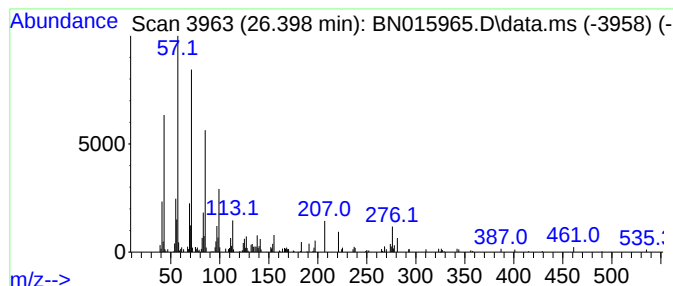
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.398	3.51 ng/ul	745700	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	76
2			Pentacosane	352	C25H52	000629-99-2	72
3			5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	72
4			Nonadecane	268	C19H40	000629-92-5	70
5			Octadecane, 2,6,10,14-tetramethyl-	310	C22H46	054964-82-8	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015965.D
Acq On : 19 Aug 2021 09:20
Operator : CG/JU
Sample : M3422-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKC2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
13-Docosenamide...	22.610	3.1	ng/u1	690165	5	21.486	4467360	20.0
(DEL) Alkane: S...	23.810	2.9	ng/u1	621510	6	23.910	4248880	20.0
(DEL) Alkane: S...	24.545	3.3	ng/u1	701764	6	23.910	4248880	20.0
(DEL) Alkane: S...	25.398	3.9	ng/u1	835882	6	23.910	4248880	20.0
(DEL) Alkane: S...	26.398	3.5	ng/u1	745700	6	23.910	4248880	20.0