

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
 Data File : BN015177.D
 Acq On : 28 Jun 2021 15:59
 Operator : CG/JU
 Sample : M2761-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLX83

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-BN061821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015177.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	99	101	111	rBV2	49981	81676	3.90%	0.294%
2	5.411	392	395	405	rVB2	28802	59652	2.85%	0.215%
3	6.893	641	647	655	rVB	358633	546620	26.12%	1.967%
4	7.064	670	676	684	rVB	287460	438221	20.94%	1.577%
5	7.258	703	709	720	rVB	355932	576233	27.53%	2.074%
6	7.722	782	788	798	rVB	578281	901290	43.07%	3.243%
7	7.964	826	829	836	rVB4	8012	13178	0.63%	0.047%
8	8.264	878	880	886	rBV4	5116	5774	0.28%	0.021%
9	8.416	900	906	915	rVB	426259	669246	31.98%	2.408%
10	8.528	923	925	931	rVB4	5355	8309	0.40%	0.030%
11	8.869	976	983	991	rVB	327816	536056	25.61%	1.929%
12	9.581	1098	1104	1115	rVB	224713	379779	18.15%	1.367%
13	10.116	1188	1195	1203	rBV	389485	629869	30.10%	2.267%
14	10.281	1219	1223	1229	rBV4	8651	13887	0.66%	0.050%
15	10.499	1253	1260	1267	rBV	739158	1243309	59.41%	4.474%
16	10.628	1275	1282	1291	rBV	403872	664654	31.76%	2.392%
17	13.181	1714	1716	1721	rBV3	3210	3044	0.15%	0.011%
18	13.757	1808	1814	1824	rBV	633022	858291	41.01%	3.089%
19	14.040	1856	1862	1873	rBV	768017	1121506	53.59%	4.036%
20	14.263	1897	1900	1904	rVB2	5518	5641	0.27%	0.020%
21	14.351	1908	1915	1927	rBV	1067975	1547949	73.97%	5.570%
22	14.475	1933	1936	1940	rVB	3222	3004	0.14%	0.011%
23	14.540	1940	1947	1961	rBV	204537	330551	15.79%	1.190%
24	14.769	1982	1986	1990	rBV2	14494	17018	0.81%	0.061%
25	14.940	2012	2015	2019	rBV4	2306	3064	0.15%	0.011%
26	15.169	2050	2054	2057	rVB4	1587	2623	0.13%	0.009%
27	15.216	2057	2062	2068	rBV5	4738	7133	0.34%	0.026%
28	15.346	2078	2084	2093	rBV	972678	1350381	64.53%	4.859%
29	15.463	2098	2104	2109	rVV	126273	178834	8.55%	0.644%
30	15.504	2109	2111	2116	rVB2	8077	10071	0.48%	0.036%
31	15.581	2121	2124	2129	rBV2	7644	10911	0.52%	0.039%
32	15.769	2151	2156	2161	rBV	39738	51430	2.46%	0.185%
33	16.081	2206	2209	2211	rBV3	2561	2952	0.14%	0.011%
34	16.545	2285	2288	2290	rBV4	1981	2224	0.11%	0.008%
35	16.598	2295	2297	2302	rVB3	2017	2794	0.13%	0.010%
36	16.881	2339	2345	2349	rBV3	7334	13328	0.64%	0.048%

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Integrator: RTE
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 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 >
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37	16.922	2349	2352	2353	rBV2	1891	2171	0.10%	0.008%
38	17.098	2375	2382	2388	rBV	1285445	1812815	86.62%	6.523%
39	17.192	2392	2398	2407	rVV2	997791	1462821	69.90%	5.264%
40	17.292	2411	2415	2419	rVV6	4895	7209	0.34%	0.026%
41	17.340	2421	2423	2431	rVB6	3879	6855	0.33%	0.025%
42	17.410	2431	2435	2437	rBV4	2661	2796	0.13%	0.010%
43	17.475	2443	2446	2449	rBV4	2138	2334	0.11%	0.008%
44	17.616	2466	2470	2474	rBV6	6797	10508	0.50%	0.038%
45	17.692	2480	2483	2486	rBV3	3639	5239	0.25%	0.019%
46	17.781	2494	2498	2503	rVB6	4854	6504	0.31%	0.023%
47	17.863	2509	2512	2513	rBV2	2589	2525	0.12%	0.009%
48	17.998	2532	2535	2540	rBV7	11244	17818	0.85%	0.064%
49	18.145	2558	2560	2561	rBV	2668	2156	0.10%	0.008%
50	18.204	2568	2570	2574	rBV5	3833	4372	0.21%	0.016%
51	18.245	2575	2577	2581	rVB3	3382	3864	0.18%	0.014%
52	18.310	2584	2588	2592	rBV3	8488	12215	0.58%	0.044%
53	18.381	2598	2600	2606	rVB4	6470	6067	0.29%	0.022%
54	18.428	2606	2608	2610	rBV3	2389	2577	0.12%	0.009%
55	18.481	2615	2617	2620	rVB3	3699	2923	0.14%	0.011%
56	18.563	2630	2631	2633	rBV2	2531	2208	0.11%	0.008%
57	18.751	2661	2663	2664	rBV2	3279	2490	0.12%	0.009%
58	18.769	2664	2666	2670	rVV5	5678	8632	0.41%	0.031%
59	18.945	2693	2696	2698	rBV2	14564	17123	0.82%	0.062%
60	19.163	2729	2733	2740	rVB	42815	68286	3.26%	0.246%
61	19.498	2784	2790	2799	rBV	1264366	1758131	84.01%	6.327%
62	20.522	2961	2964	2966	rBV2	45449	47493	2.27%	0.171%
63	21.033	3048	3051	3054	rBV3	36828	50608	2.42%	0.182%
64	21.228	3081	3084	3089	rBV	66691	81318	3.89%	0.293%
65	21.304	3091	3097	3102	rBV	1627182	2059955	98.43%	7.413%
66	21.910	3197	3200	3204	rBV2	95130	127246	6.08%	0.458%
67	22.380	3276	3280	3294	rVB3	201206	449086	21.46%	1.616%
68	22.892	3362	3367	3373	rBV	264514	440278	21.04%	1.584%
69	23.410	3449	3455	3460	rBV	878714	1669232	79.76%	6.007%
70	23.463	3460	3464	3472	rVB	369159	626300	29.93%	2.254%
71	23.557	3473	3480	3487	rBV2	1100852	2092764	100.00%	7.531%
72	24.110	3569	3574	3583	rVB	368355	728180	34.80%	2.620%
73	24.863	3697	3702	3715	rVB	369838	901225	43.06%	3.243%
74	25.745	3846	3852	3860	rVB2	215696	511580	24.45%	1.841%
75	26.774	4023	4027	4038	rVB2	177190	482663	23.06%	1.737%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Title : SVOA CALIBRATION

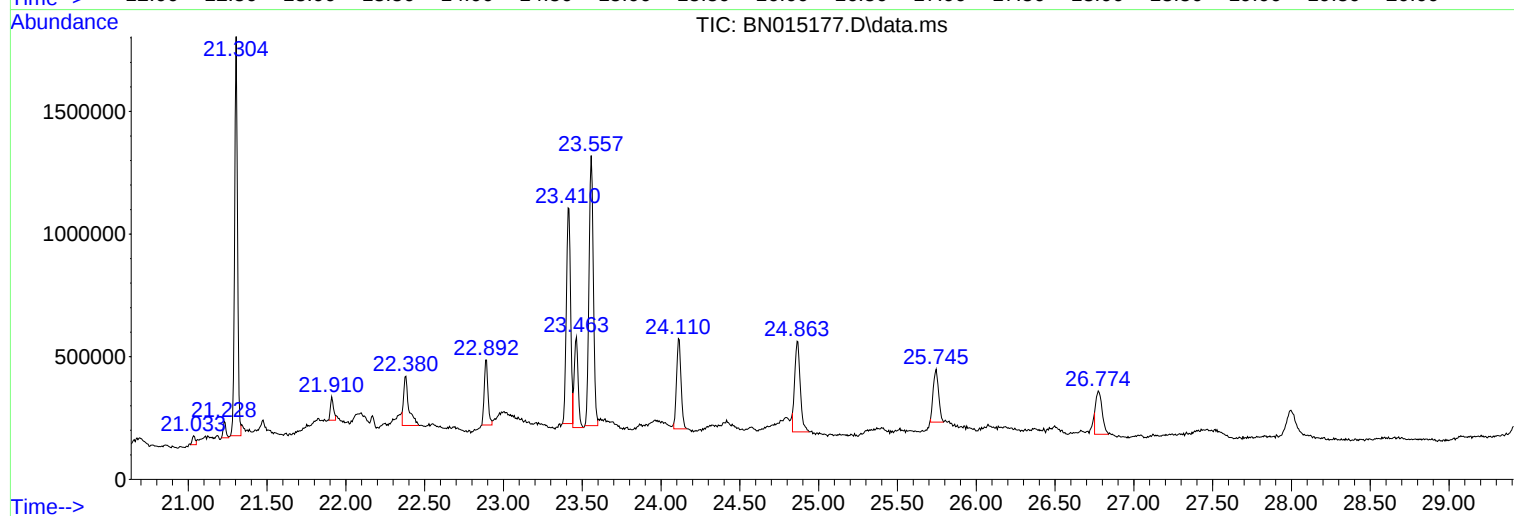
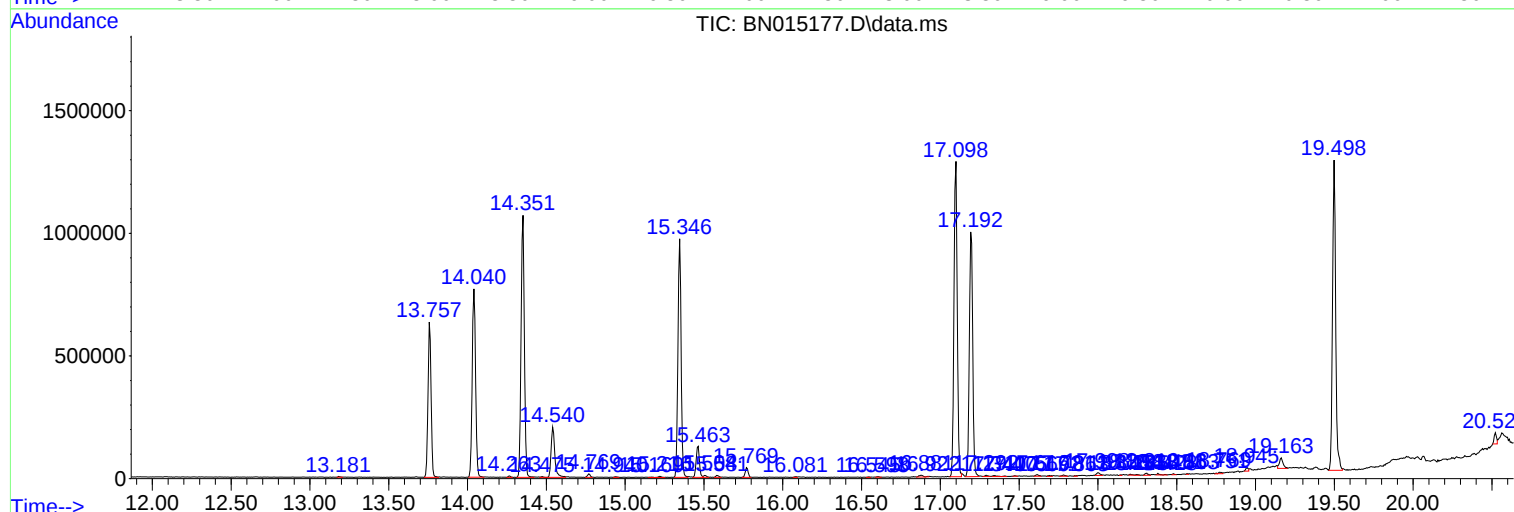
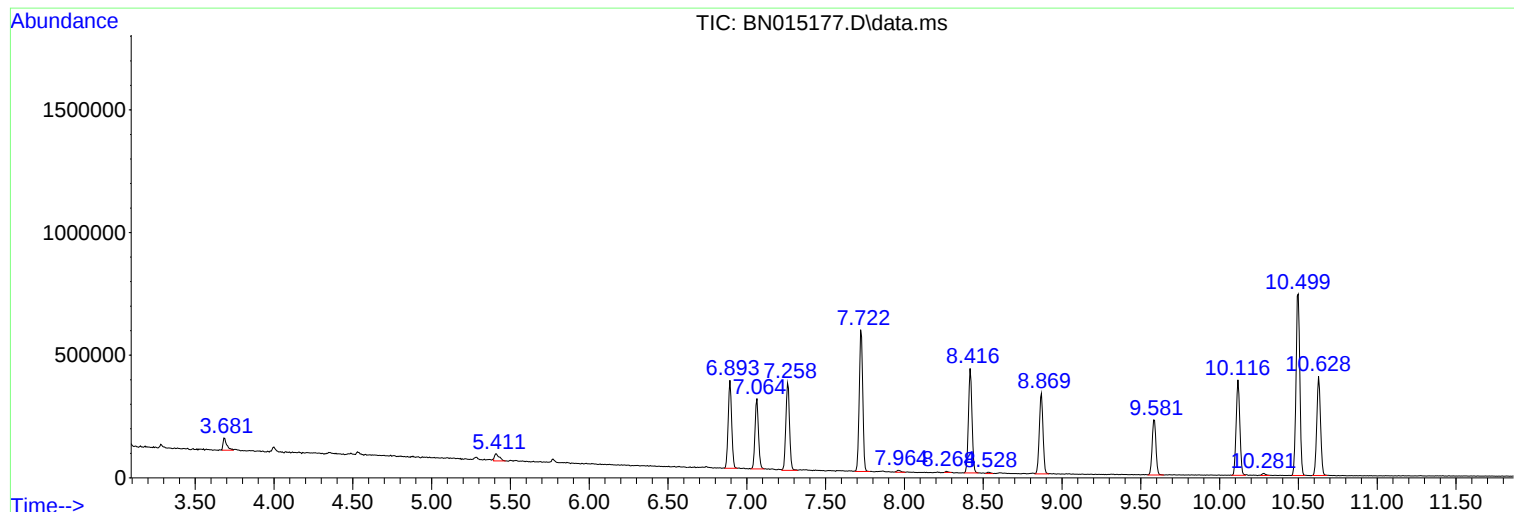
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
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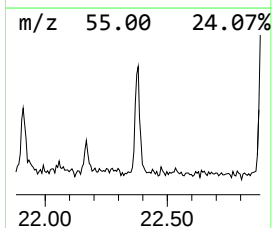
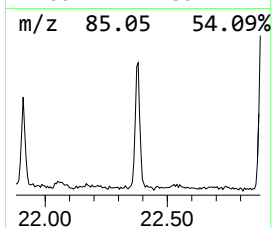
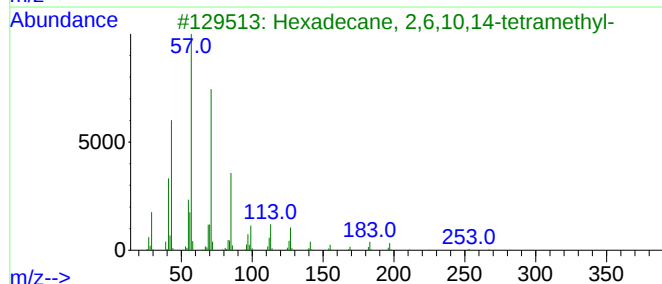
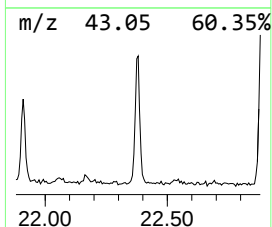
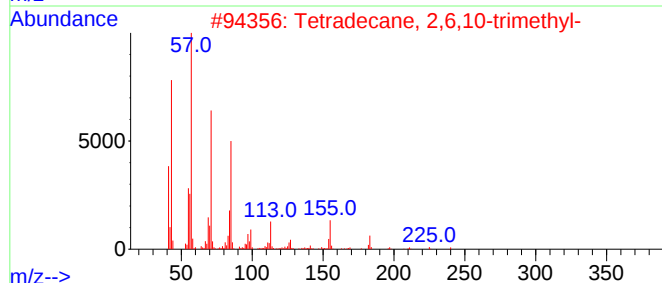
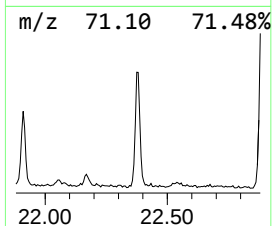
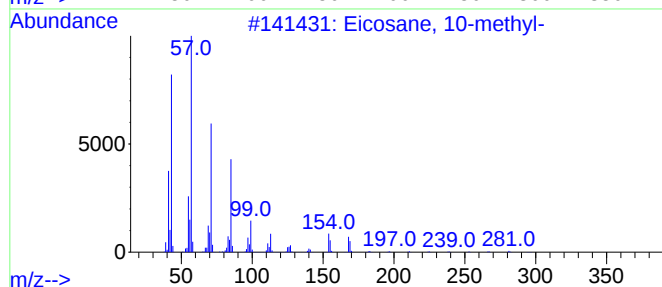
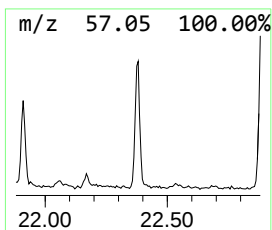
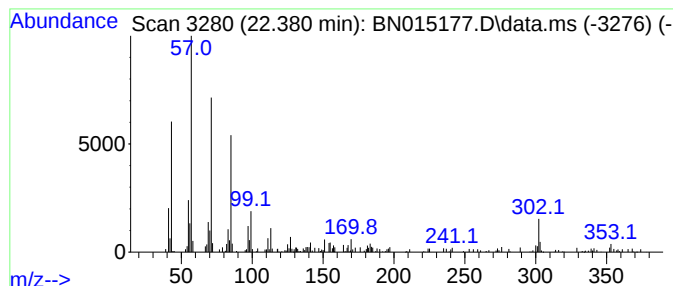
Instrument :
BNA_N
ClientSampleId :
JLX83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.380	4.36 ng/ul	449086	Chrysene-d12		21.304	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	90
2	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	90
3	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	86
4	Octacosane		394	C28H58	000630-02-4	81
5	Hexacosane		366	C26H54	000630-01-3	81



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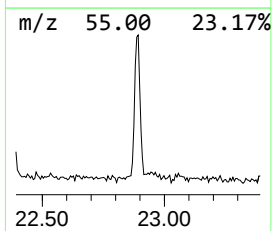
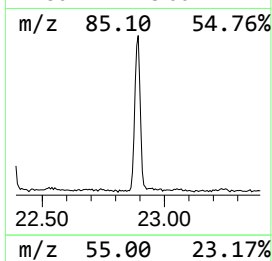
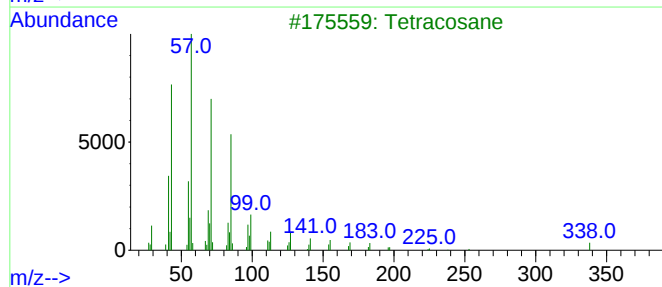
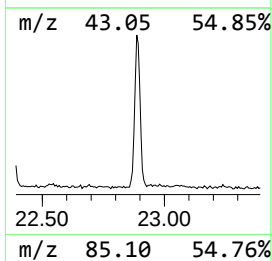
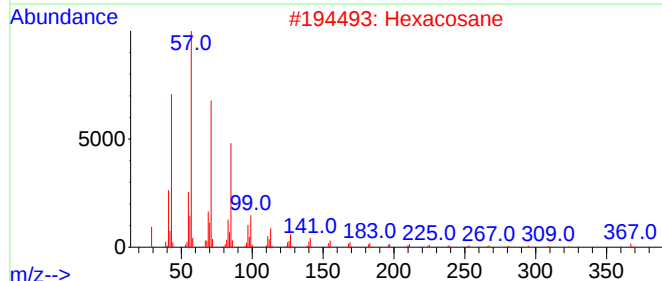
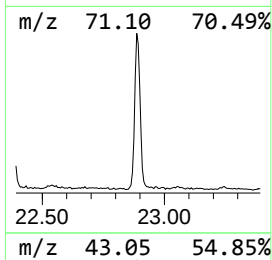
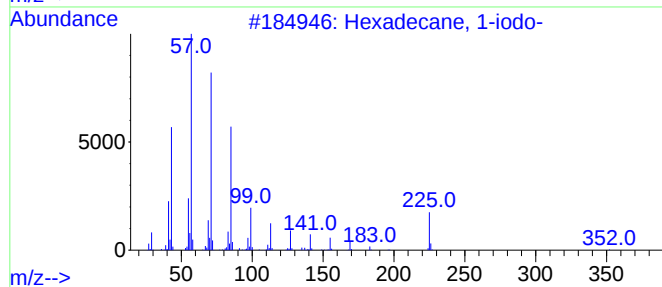
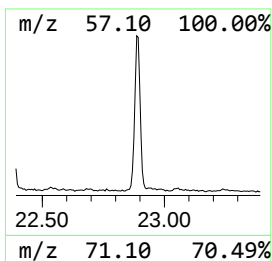
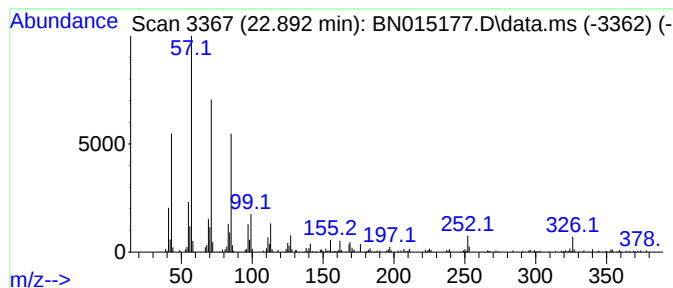
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecane, 1-iodo- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.892	4.21 ng/ul	440278	Perylene-d12	23.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
2			Hexacosane	366	C26H54	000630-01-3	93
3			Tetracosane	338	C24H50	000646-31-1	93
4			Heneicosane	296	C21H44	000629-94-7	91
5			Pentacosane	352	C25H52	000629-99-2	90



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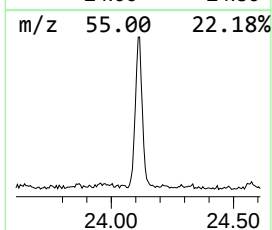
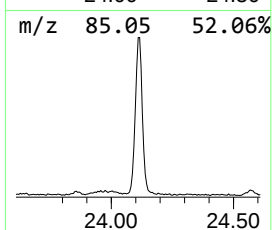
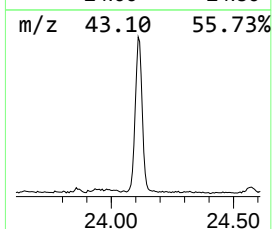
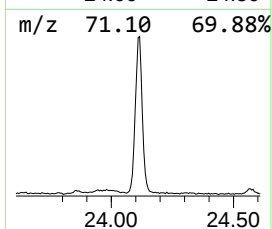
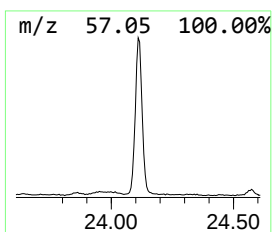
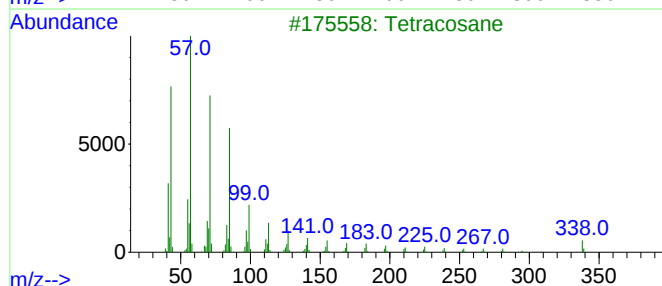
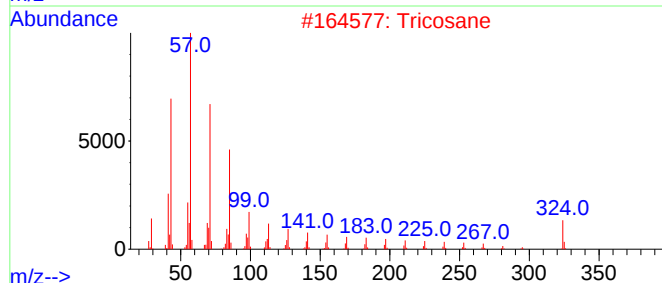
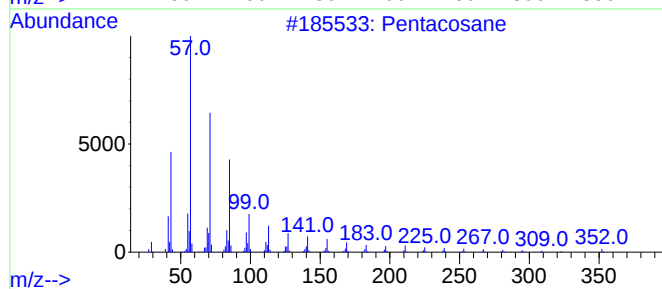
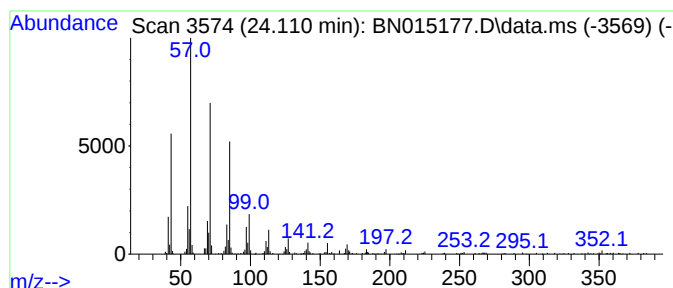
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.110	6.96 ng/ul	728180	Perylene-d12	23.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	95
2			Tricosane	324	C23H48	000638-67-5	95
3			Tetracosane	338	C24H50	000646-31-1	93
4			Octacosane	394	C28H58	000630-02-4	90
5			Hexacosane	366	C26H54	000630-01-3	90



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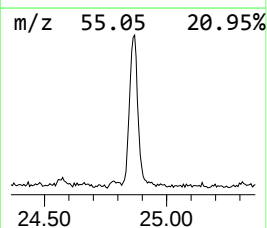
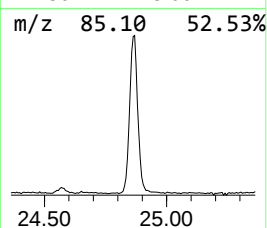
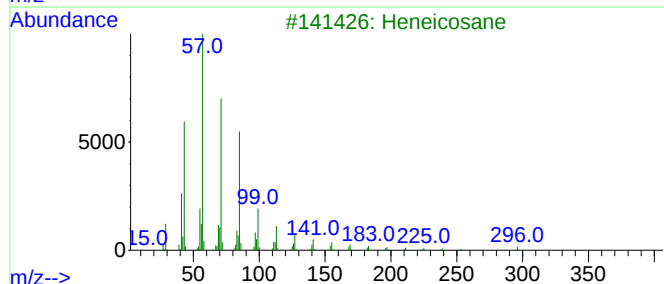
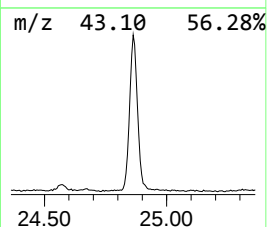
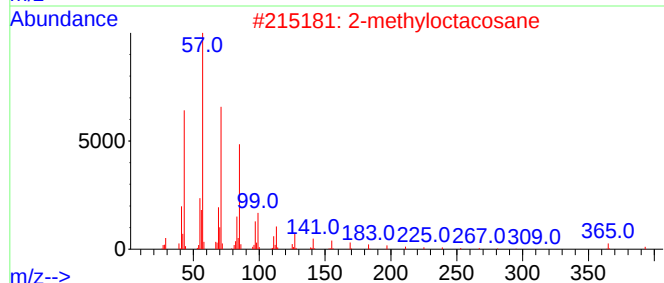
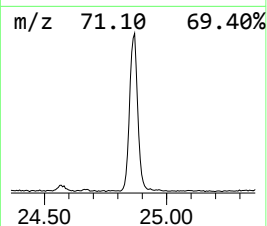
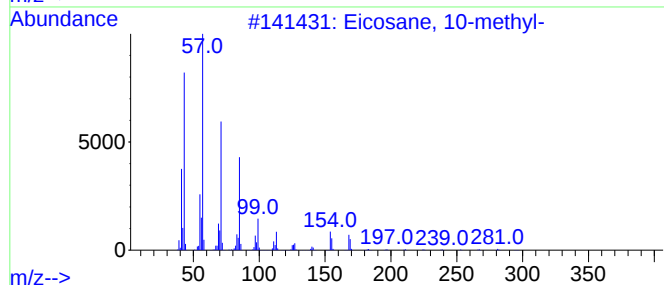
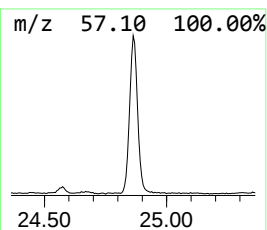
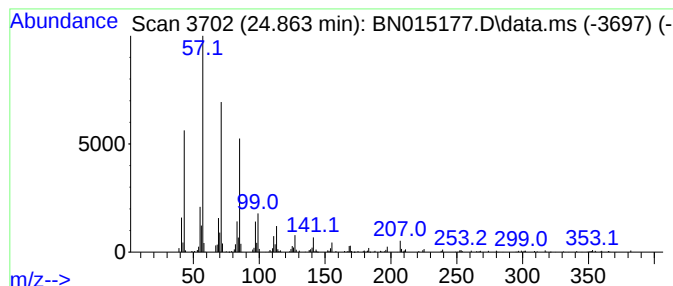
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.863	8.61 ng/ul	901225	Perylene-d12	23.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		2-methyloctacosane	408	C29H60	1000376-72-8	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015177.D
Acq On : 28 Jun 2021 15:59
Operator : CG/JU
Sample : M2761-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLX83

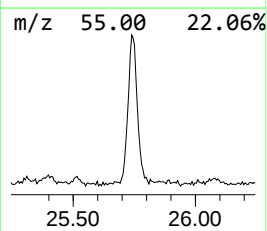
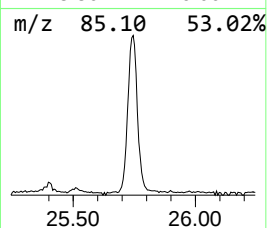
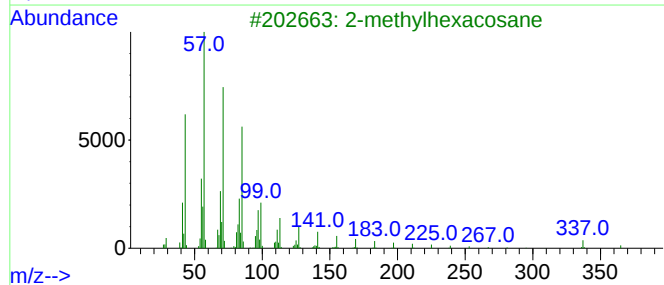
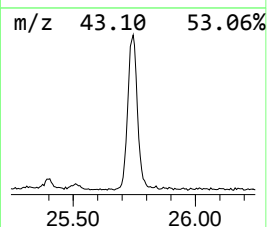
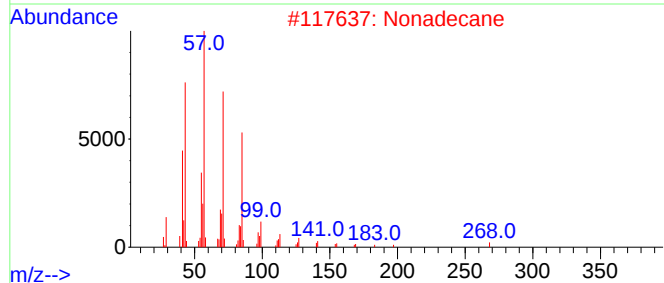
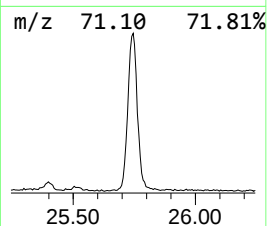
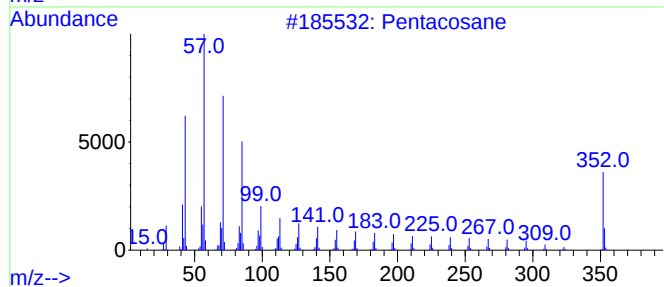
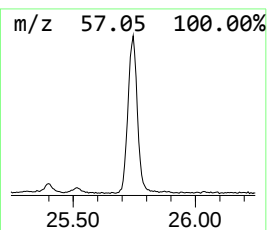
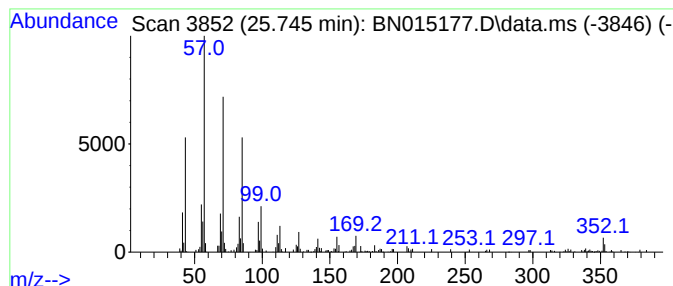
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.745	4.89 ng/ul	511580	Perylene-d12	23.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			2-methylhexacosane	380	C27H56	1000376-72-7	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015177.D
Acq On : 28 Jun 2021 15:59
Operator : CG/JU
Sample : M2761-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLX83

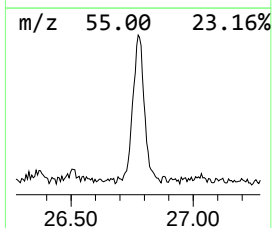
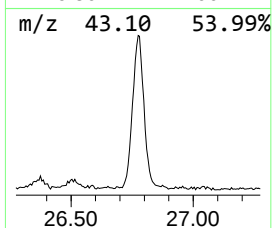
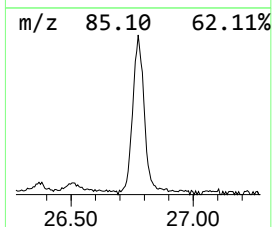
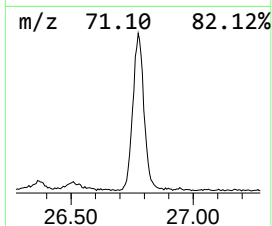
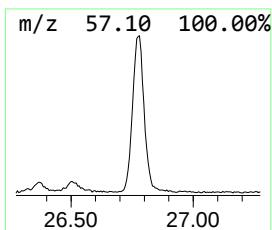
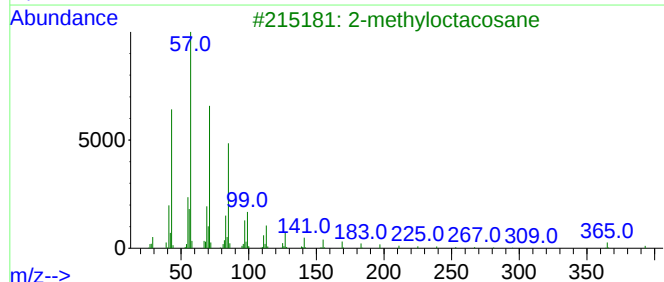
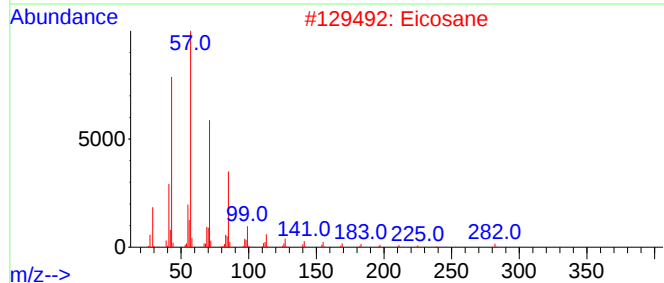
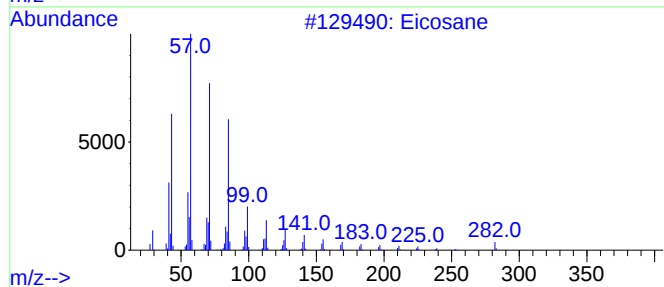
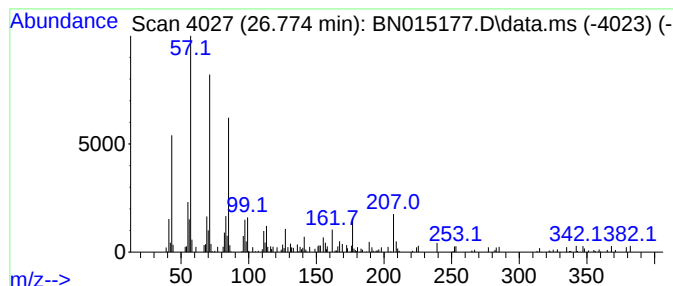
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.774	4.61 ng/ul	482663	Perylene-d12	23.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	89
2	Eicosane			282	C20H42	000112-95-8	76
3	2-methyloctacosane			408	C29H60	1000376-72-8	74
4	Heptacosane			380	C27H56	000593-49-7	74
5	Docosane, 11-decyl-			451	C32H66	055401-55-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015177.D
Acq On : 28 Jun 2021 15:59
Operator : CG/JU
Sample : M2761-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLX83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	22.380	4.4	ng/u1	449086	5	21.304	2059960	20.0
Hexadecane, 1-i...	22.892	4.2	ng/u1	440278	6	23.557	2092760	20.0
(DEL) Alkane: S...	24.110	7.0	ng/u1	728180	6	23.557	2092760	20.0
(DEL) Alkane: S...	24.863	8.6	ng/u1	901225	6	23.557	2092760	20.0
(DEL) Alkane: S...	25.745	4.9	ng/u1	511580	6	23.557	2092760	20.0
(DEL) Alkane: S...	26.774	4.6	ng/u1	482663	6	23.557	2092760	20.0