

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
 Data File : BP004363.D
 Acq On : 18 Dec 2020 18:34
 Operator : CG/JU
 Sample : PB133662BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK62

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_P\METHODS\SOM-EPA-BP121820MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	19	22	29	rVB	67566	94263	1.12%	0.116%
2	6.987	640	646	656	rVB	1147976	1806833	21.40%	2.225%
3	7.157	669	675	687	rVB	911351	1482371	17.56%	1.825%
4	7.357	702	709	717	rBV	1179225	1911123	22.64%	2.353%
5	7.822	782	788	801	rVB	881279	1448370	17.16%	1.784%
6	8.528	900	908	918	rBV	1421819	2327825	27.57%	2.867%
7	8.981	977	985	996	rBV	1113921	1843614	21.84%	2.270%
8	9.698	1100	1107	1120	rBV	923273	1548724	18.35%	1.907%
9	10.239	1191	1199	1214	rBV	1468326	2429692	28.78%	2.992%
10	10.622	1256	1264	1271	rBV	1234311	2116672	25.07%	2.607%
11	10.751	1278	1286	1302	rBV	1418565	2462444	29.17%	3.032%
12	12.210	1528	1534	1542	rBV2	25331	46308	0.55%	0.057%
13	13.880	1811	1818	1831	rVB	2669496	3764961	44.60%	4.636%
14	14.163	1854	1866	1880	rBV	3191923	4727115	56.00%	5.821%
15	14.475	1911	1919	1929	rBV	1973096	2984597	35.35%	3.675%
16	14.669	1941	1952	1972	rBV	1194241	1761898	20.87%	2.170%
17	15.469	2081	2088	2096	rBV	3803694	5676331	67.24%	6.990%
18	15.592	2103	2109	2124	rBV	1142281	1648735	19.53%	2.030%
19	15.710	2124	2129	2137	rVB2	48989	77836	0.92%	0.096%
20	16.045	2179	2186	2191	rBV5	4975	9231	0.11%	0.011%
21	16.257	2217	2222	2230	rVB4	15125	24000	0.28%	0.030%
22	16.910	2329	2333	2338	rVB7	7358	12144	0.14%	0.015%
23	17.016	2344	2351	2358	rBV	11006	20677	0.24%	0.025%
24	17.233	2381	2388	2398	rBV	2502636	3600663	42.65%	4.434%
25	17.333	2398	2405	2415	rVV	4414787	6268200	74.25%	7.719%
26	17.616	2446	2453	2455	rBV6	4914	9071	0.11%	0.011%
27	18.192	2545	2551	2555	rBV4	8734	15648	0.19%	0.019%
28	18.439	2589	2593	2600	rBV5	13009	25376	0.30%	0.031%
29	19.215	2721	2725	2730	rBV	48180	67395	0.80%	0.083%
30	19.462	2763	2767	2771	rBV	47161	64150	0.76%	0.079%
31	19.510	2771	2775	2779	rBV	72019	80542	0.95%	0.099%
32	19.574	2780	2786	2792	rBV2	5741884	7741320	91.70%	9.533%
33	20.527	2945	2948	2952	rBV	58046	62944	0.75%	0.078%
34	21.004	3024	3029	3033	rBV	106189	172824	2.05%	0.213%

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35	21.051	3033	3037	3042	rVV	175833	257853	3.05%	0.318%
36	21.104	3042	3046	3055	rVV	454551	592006	7.01%	0.729%
37	21.327	3079	3084	3092	rBV	3489907	4316549	51.13%	5.316%
38	21.480	3107	3110	3115	rVB3	51787	57263	0.68%	0.071%
39	21.933	3184	3187	3192	rVB	91861	116585	1.38%	0.144%
40	22.421	3266	3270	3277	rVB	240849	348057	4.12%	0.429%
41	22.962	3358	3362	3370	rVB	402459	630180	7.46%	0.776%
42	23.533	3451	3459	3465	rBV	4137913	8441824	100.00%	10.396%
43	23.686	3477	3485	3496	rVB	2272309	4520991	53.55%	5.567%
44	24.280	3580	3586	3596	rVB	581216	1214863	14.39%	1.496%
45	25.097	3718	3725	3736	rVB	571175	1357286	16.08%	1.671%
46	26.050	3881	3887	3899	rVB	361604	1018855	12.07%	1.255%

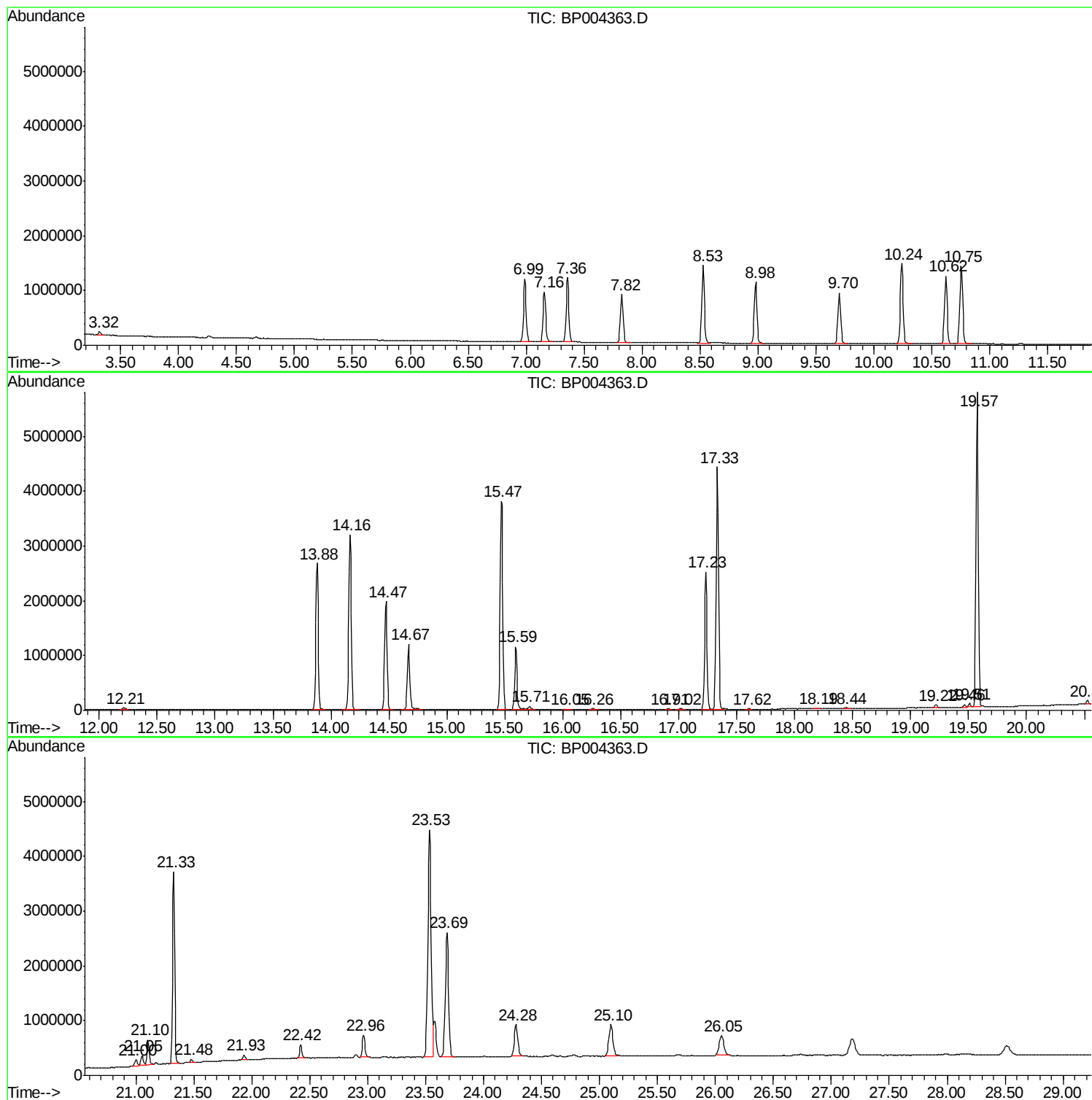
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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



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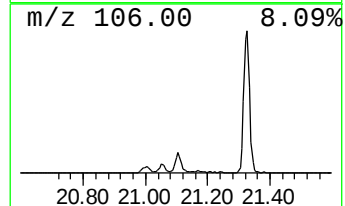
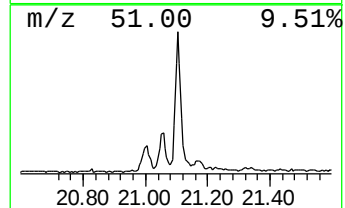
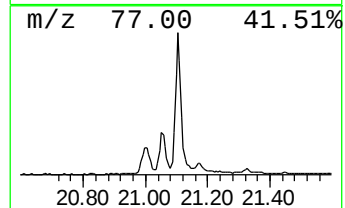
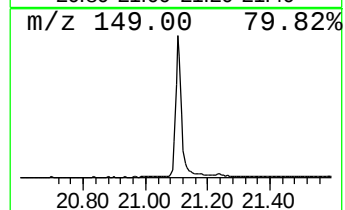
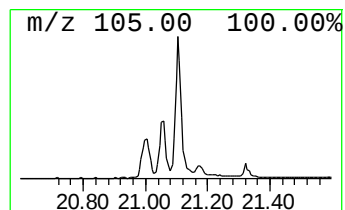
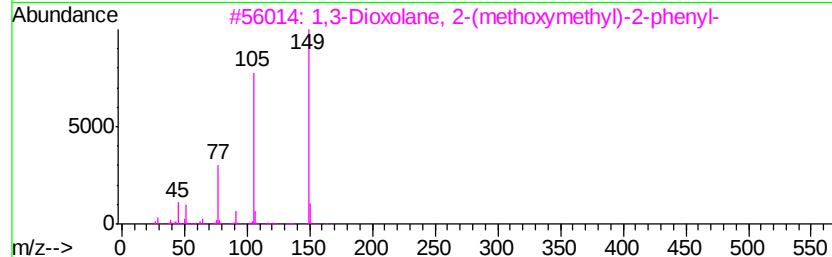
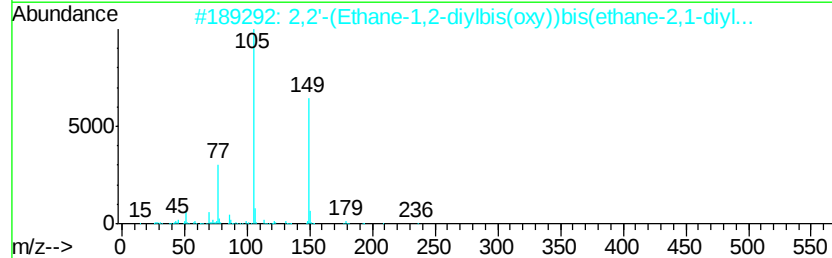
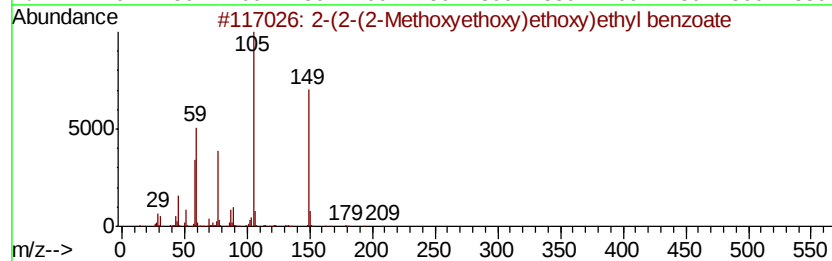
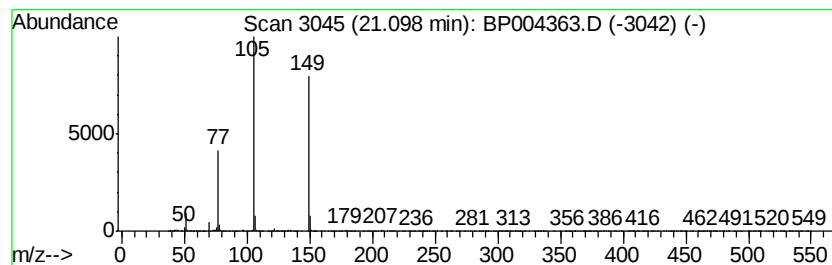
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-(2-(2-Methoxyethoxy)ethox... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.10	2.74 ng/ul	592006	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	74
2			2,2'-(Ethane-1,2-diylbis(oxo))bi...	358	C20H22O6	1000366-99-4	74
3			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	74
4			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	74
5			3-Benzoylamino-2-benzyl-butyric ...	311	C19H21NO3	1000193-12-7	64



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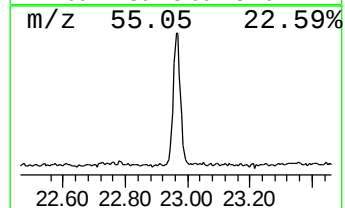
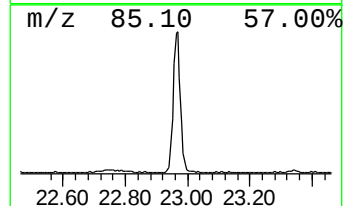
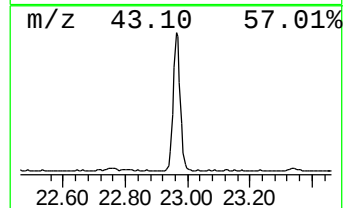
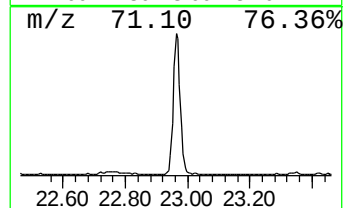
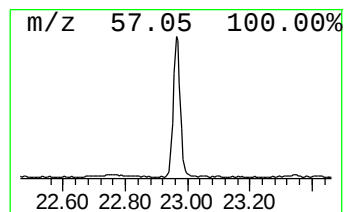
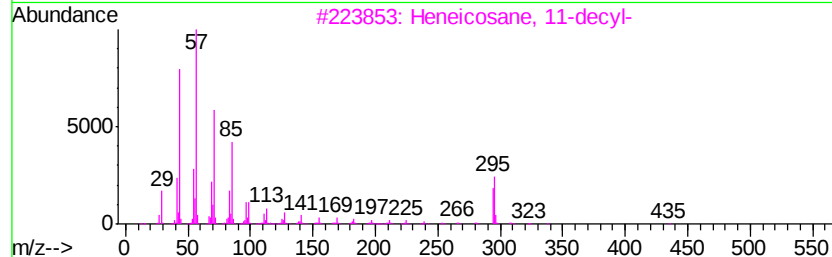
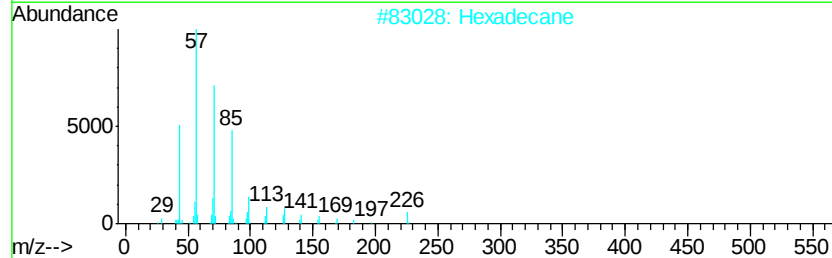
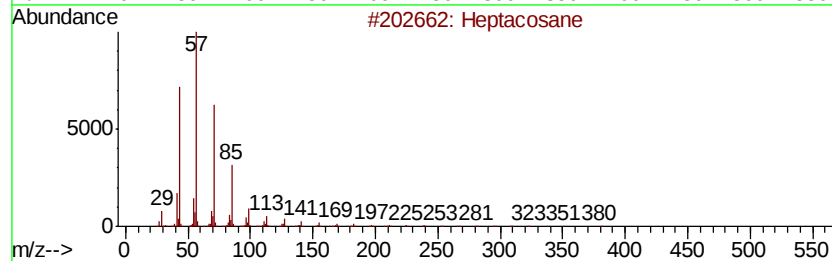
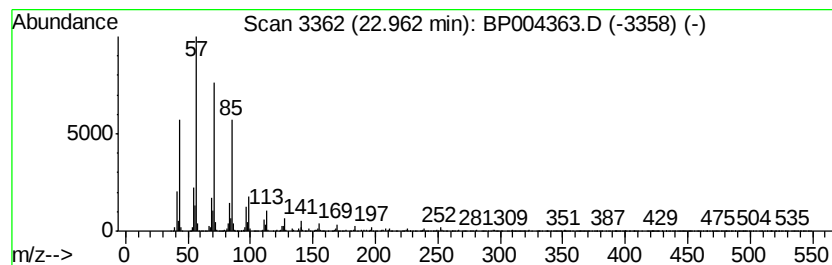
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.96	2.79 ng/ul	630180	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Hexadecane	226	C16H34	000544-76-3	93
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	92
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



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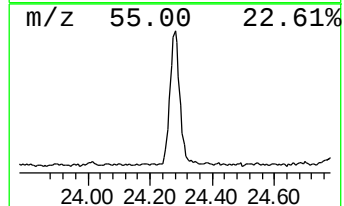
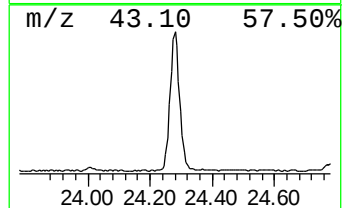
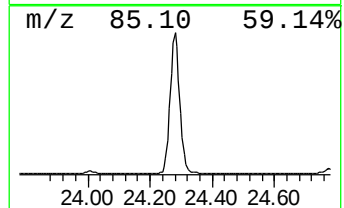
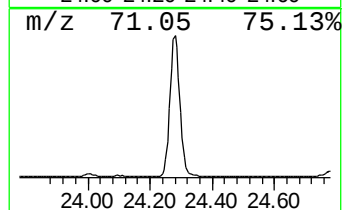
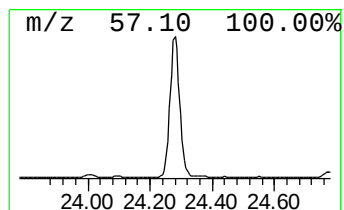
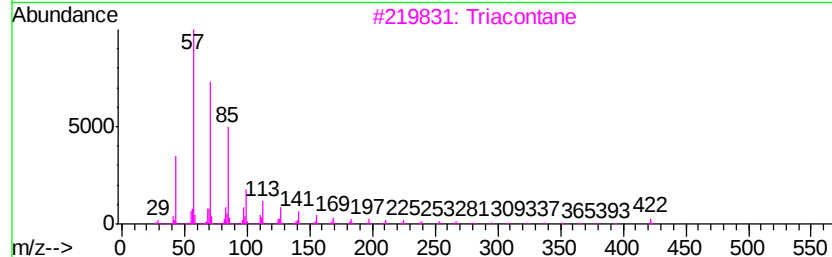
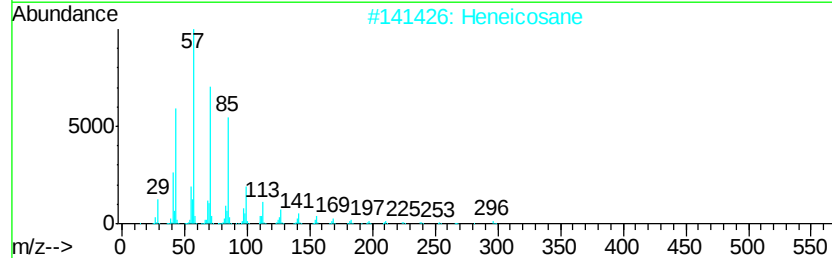
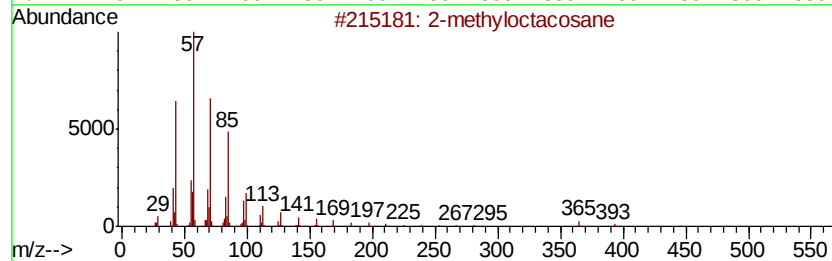
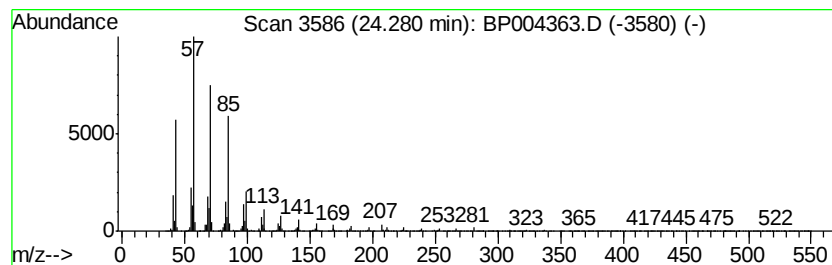
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.28	5.37 ng/ul	1214860	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Tetracosane	338	C24H50	000646-31-1	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



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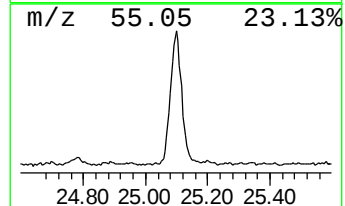
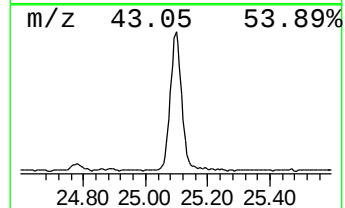
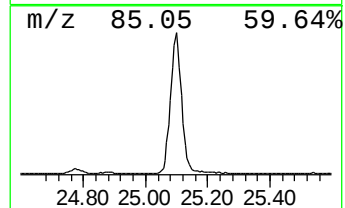
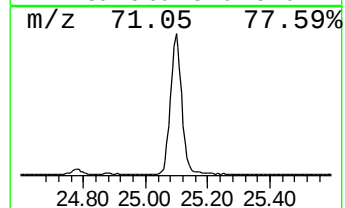
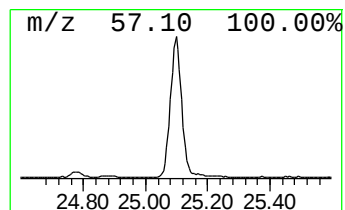
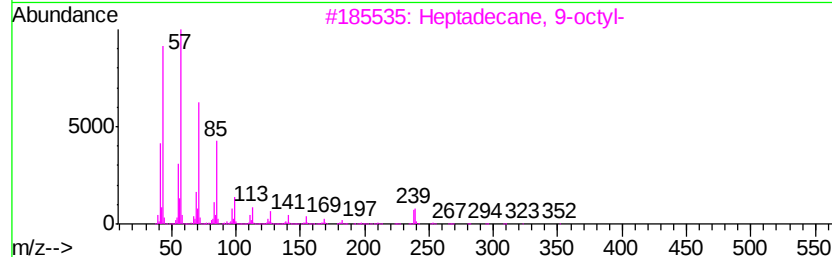
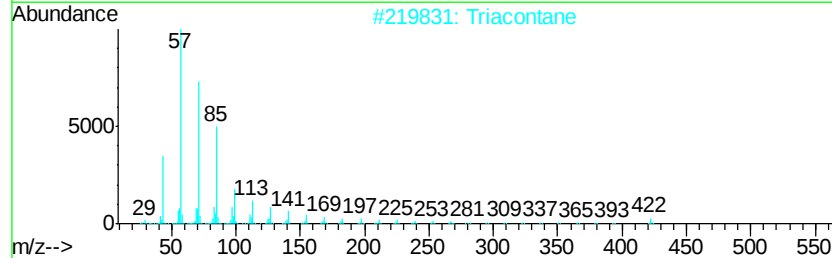
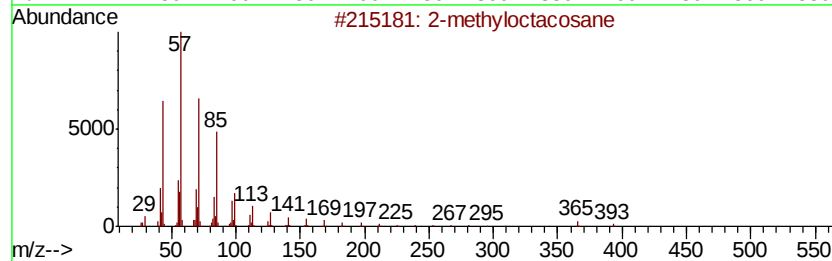
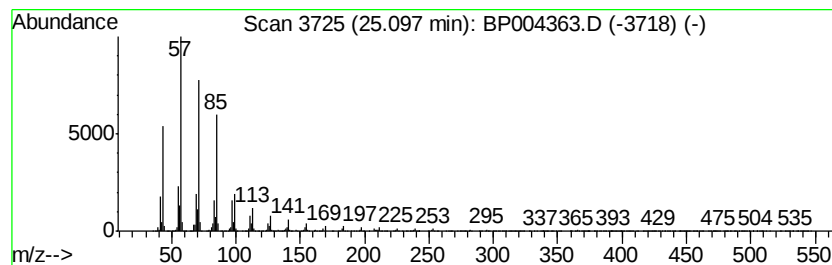
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 Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.10	6.00 ng/ul	1357290	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		triacontane	422	C30H62	000638-68-6	91
3		heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		hexacosane	366	C26H54	000630-01-3	91
5		heneicosane	296	C21H44	000629-94-7	91



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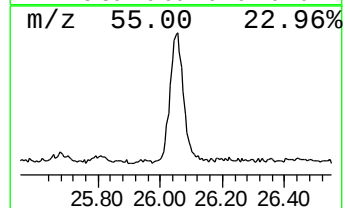
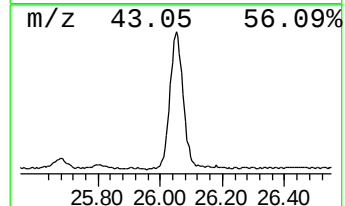
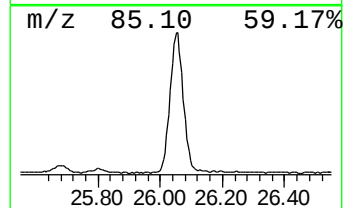
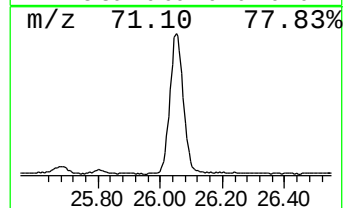
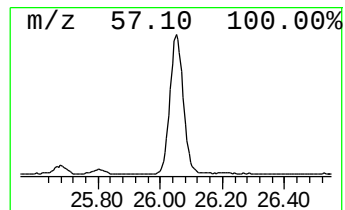
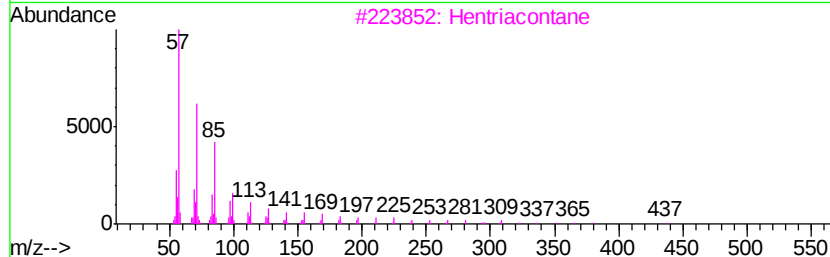
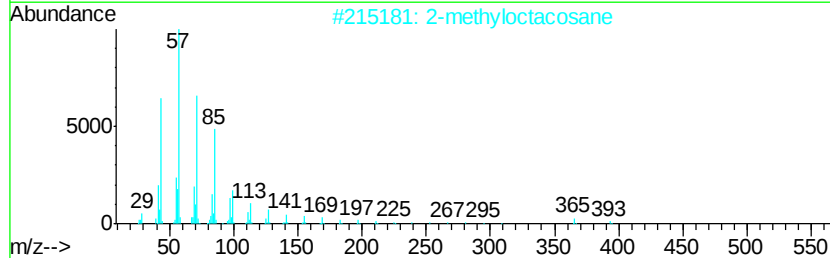
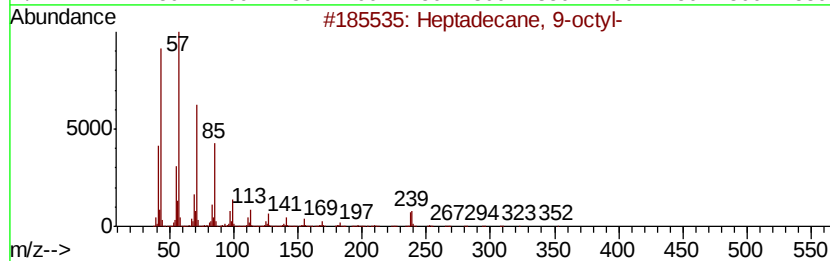
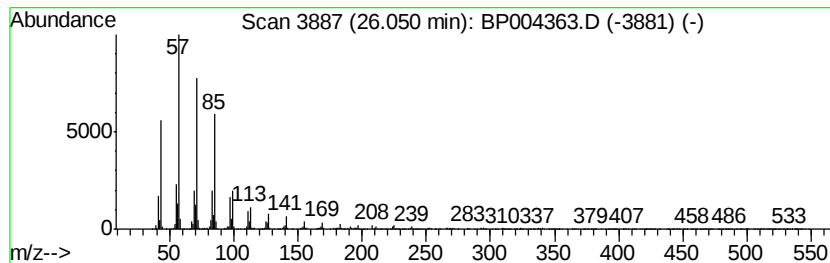
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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.
26.05	4.51 ng/ul	1018860	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5		Docosane, 11-decyl-	451	C32H66	055401-55-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
Data File : BP004363.D
Acq On : 18 Dec 2020 18:34
Operator : CG/JU
Sample : PB133662BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK62

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.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
2-(2-(2-Methoxyet...	21.10	2.7	ng/ul	592006	5	21.33	4316550	20.0
(DEL) Alkane: Str...	22.96	2.8	ng/ul	630180	6	23.69	4520990	20.0
(DEL) Alkane: Str...	24.28	5.4	ng/ul	1214860	6	23.69	4520990	20.0
(DEL) Alkane: Str...	25.10	6.0	ng/ul	1357290	6	23.69	4520990	20.0
(DEL) Alkane: Str...	26.05	4.5	ng/ul	1018860	6	23.69	4520990	20.0