

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082222\
 Data File : BP011532.D
 Acq On : 22 Aug 2022 14:49
 Operator : CG/JU
 Sample : PB146659BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK659

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_P\Methods\SFAM-EPA-BP081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011532.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	10	13	20	rVB	25622	31850	2.25%	0.186%
2	3.475	81	83	101	rBV	249220	381036	26.97%	2.231%
3	3.781	131	135	138	rVB2	4883	6906	0.49%	0.040%
4	4.269	215	218	219	rBV3	1554	1785	0.13%	0.010%
5	4.805	307	309	312	rVB4	1828	1929	0.14%	0.011%
6	5.293	389	392	394	rBV4	1490	1769	0.13%	0.010%
7	5.793	475	477	480	rBV4	1192	1436	0.10%	0.008%
8	5.840	483	485	487	rBV3	1772	2092	0.15%	0.012%
9	6.122	529	533	537	rVB7	998	1581	0.11%	0.009%
10	6.540	603	604	608	rBV3	1057	1536	0.11%	0.009%
11	6.734	630	637	650	rBV	334382	528347	37.40%	3.094%
12	6.899	659	665	676	rVB	234692	368802	26.11%	2.159%
13	7.081	689	696	708	rBV	338734	528030	37.38%	3.092%
14	7.552	766	776	787	rBV	242476	386676	27.37%	2.264%
15	8.175	879	882	885	rBV5	971	1548	0.11%	0.009%
16	8.269	890	898	913	rBV	389306	630984	44.66%	3.695%
17	8.622	955	958	961	rBV5	1267	1658	0.12%	0.010%
18	8.716	966	974	982	rBV	326955	526958	37.30%	3.086%
19	9.434	1088	1096	1106	rBV	264409	443613	31.40%	2.597%
20	9.963	1176	1186	1197	rBV	375578	633921	44.87%	3.712%
21	10.340	1242	1250	1259	rBV	333767	546716	38.70%	3.201%
22	10.493	1267	1276	1292	rBV	402597	708851	50.18%	4.151%
23	11.951	1519	1524	1529	rBV4	4880	8619	0.61%	0.050%
24	12.840	1672	1675	1679	rBV5	1359	1845	0.13%	0.011%
25	13.192	1733	1735	1740	rVB6	1265	2008	0.14%	0.012%
26	13.651	1806	1813	1827	rBV	652653	920117	65.13%	5.388%
27	13.910	1850	1857	1869	rBV	680662	996676	70.55%	5.836%
28	14.222	1903	1910	1919	rBV	465933	659289	46.67%	3.860%
29	14.457	1941	1950	1967	rBV	232661	447049	31.64%	2.618%
30	14.586	1970	1972	1978	rVB6	2256	3956	0.28%	0.023%
31	15.228	2074	2081	2088	rBV	902649	1214636	85.98%	7.112%
32	15.281	2088	2090	2095	rVB6	3353	4944	0.35%	0.029%
33	15.363	2098	2104	2118	rVV	320295	437361	30.96%	2.561%
34	15.469	2118	2122	2127	rVB2	8558	12010	0.85%	0.070%
35	15.586	2138	2142	2145	rBV6	1066	1891	0.13%	0.011%
36	15.922	2193	2199	2201	rBV7	1373	2570	0.18%	0.015%

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37	16.028	2208	2217	2221	rVV7	2377	5236	0.37%	0.031%
38	16.298	2258	2263	2265	rBV6	1271	1629	0.12%	0.010%
39	16.675	2320	2327	2329	rBV8	2161	3453	0.24%	0.020%
40	16.786	2345	2346	2352	rVB6	1622	2511	0.18%	0.015%
41	16.992	2375	2381	2392	rBV	522291	746912	52.87%	4.373%
42	17.092	2392	2398	2411	rVV2	937156	1320127	93.44%	7.730%
43	17.445	2457	2458	2463	rBV5	1381	1676	0.12%	0.010%
44	17.675	2494	2497	2502	rBV7	2249	3952	0.28%	0.023%
45	17.763	2508	2512	2513	rBV4	1374	1962	0.14%	0.011%
46	17.910	2533	2537	2544	rBV10	2922	6282	0.44%	0.037%
47	18.069	2562	2564	2566	rBV2	1696	1454	0.10%	0.009%
48	18.204	2584	2587	2588	rBV3	1262	1459	0.10%	0.009%
49	18.286	2600	2601	2606	rBV5	1291	1566	0.11%	0.009%
50	18.933	2706	2711	2715	rBV3	12327	17276	1.22%	0.101%
51	19.004	2719	2723	2727	rBV	9438	13315	0.94%	0.078%
52	19.357	2778	2783	2792	rBV	1052768	1412748	100.00%	8.272%
53	21.127	3079	3084	3089	rBV	576800	734080	51.96%	4.298%
54	23.268	3441	3448	3455	rBV2	747967	1368949	96.90%	8.016%
55	23.333	3456	3459	3465	rVB	73852	114716	8.12%	0.672%
56	23.415	3467	3473	3480	rVV2	402589	723588	51.22%	4.237%
57	24.021	3573	3576	3585	rVB2	85156	144630	10.24%	0.847%

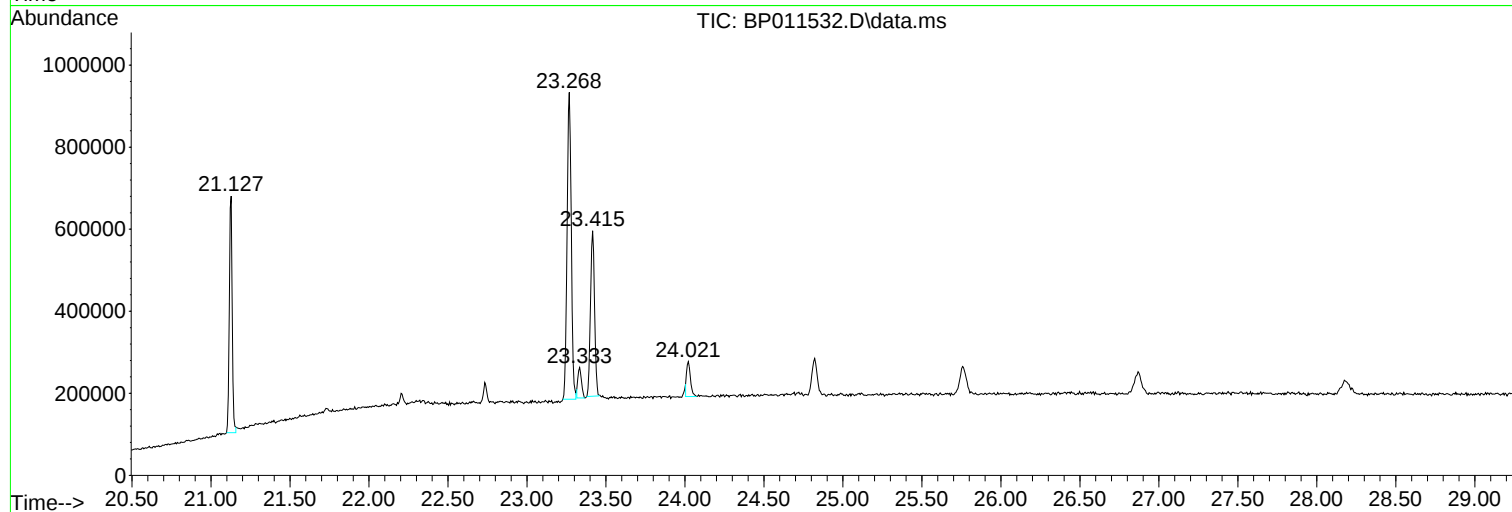
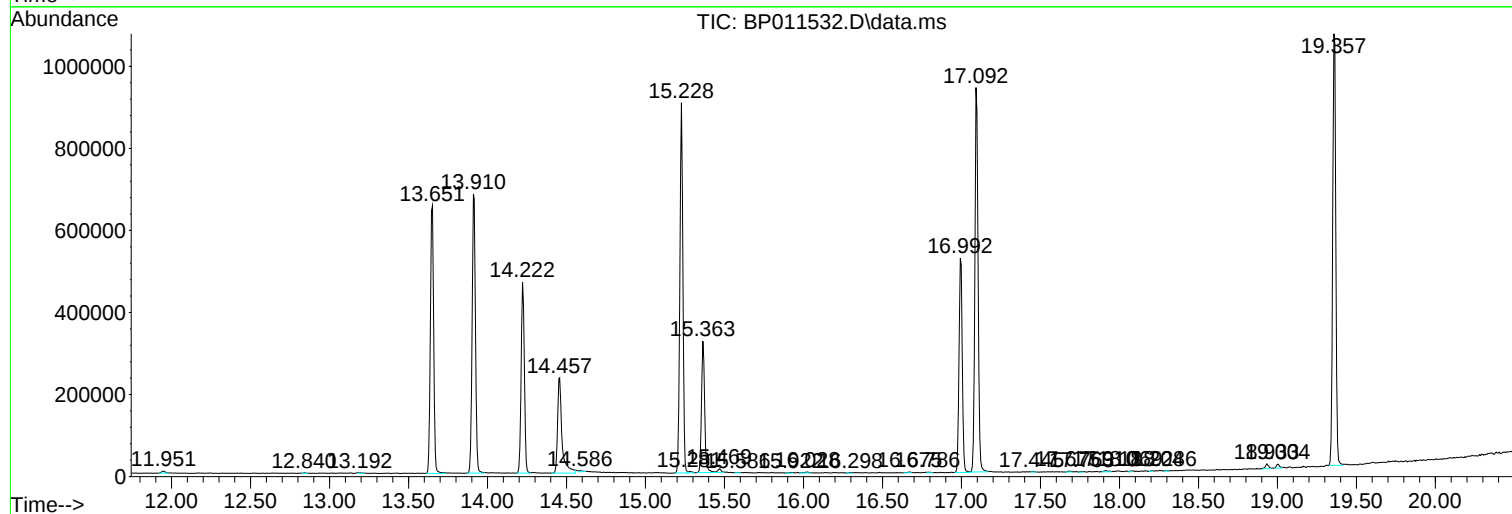
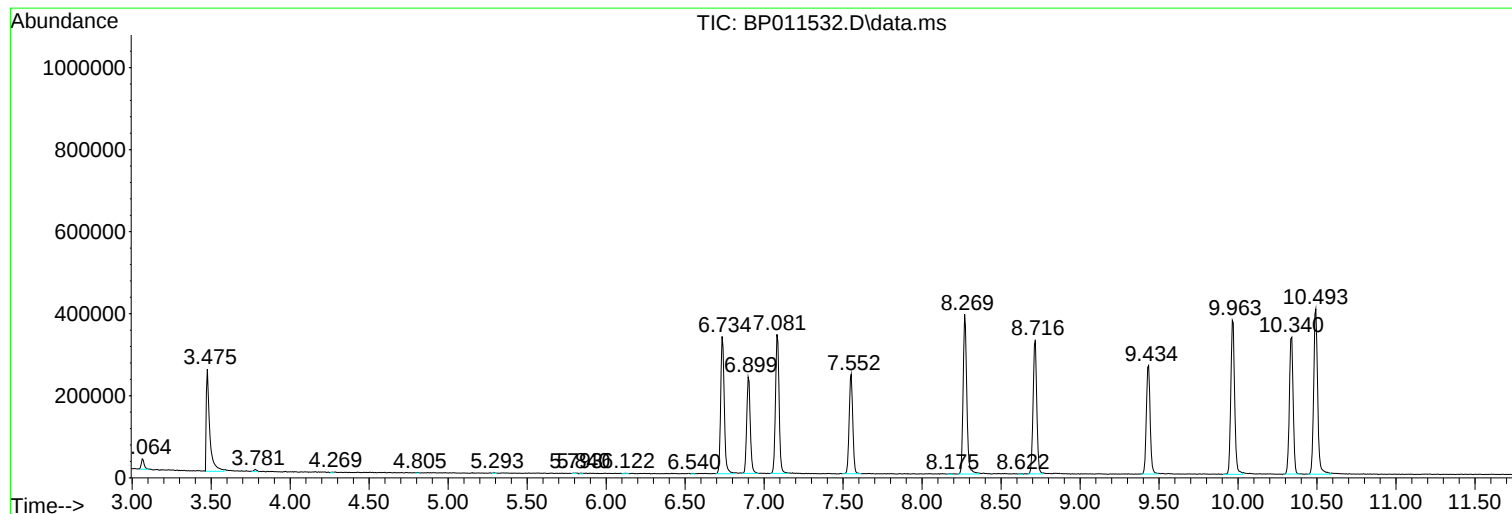
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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



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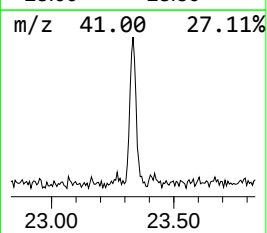
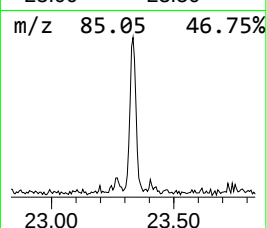
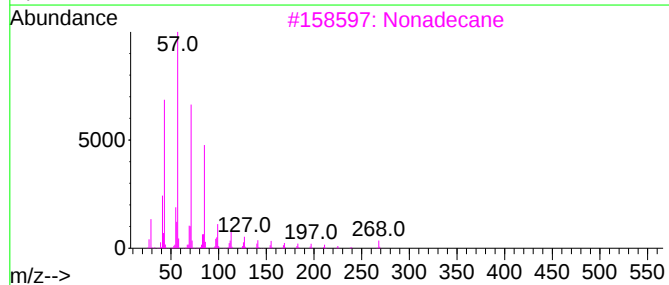
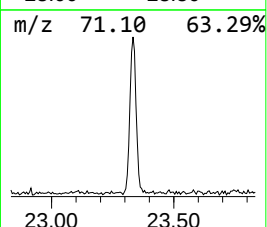
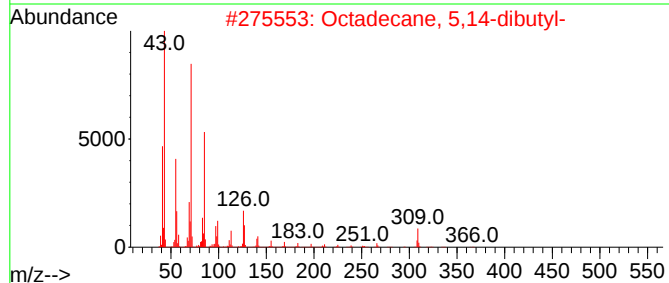
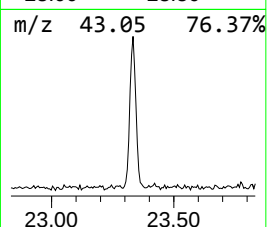
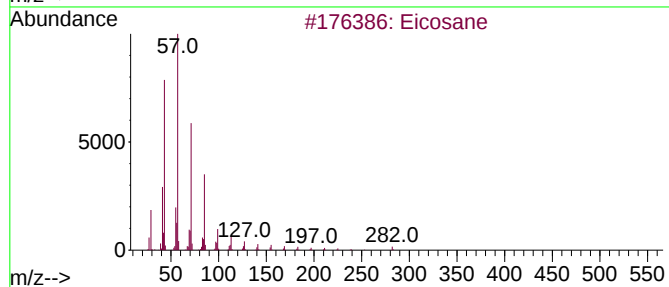
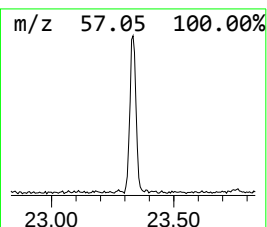
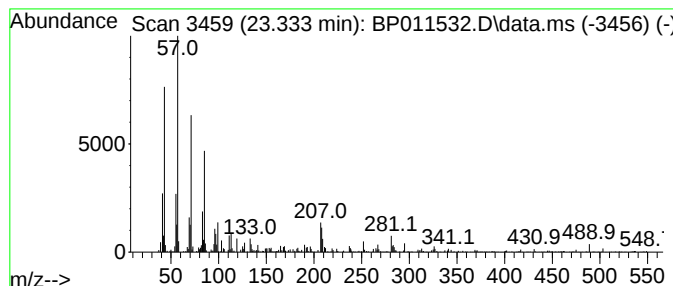
Instrument :
BNA_P
ClientSampleId :
SBLK659

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.333	3.17 ng/ul	114716	Perylene-d12	23.415	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	92
2	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	92
3	Nonadecane	268	C19H40	000629-92-5	86
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5	Heneicosane, 5-methyl-	310	C22H46	025117-37-7	70



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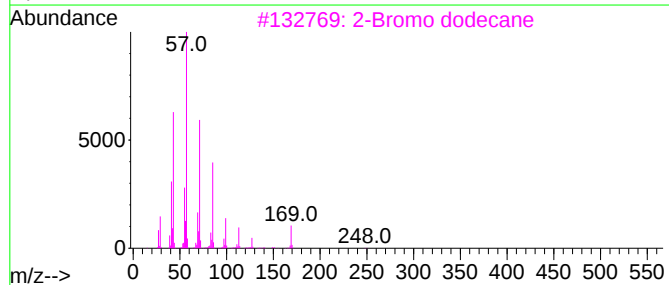
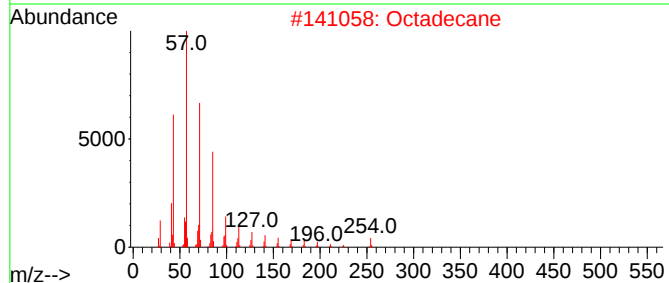
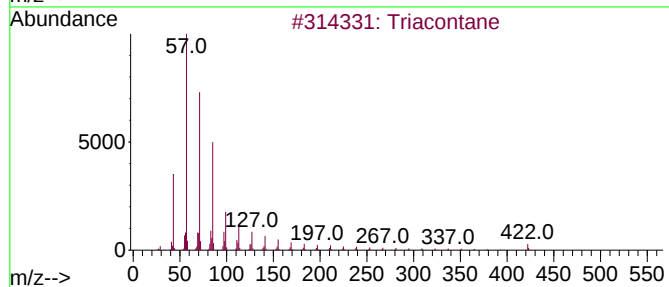
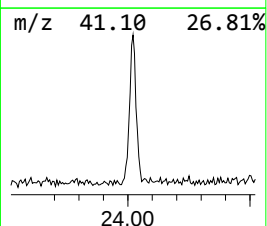
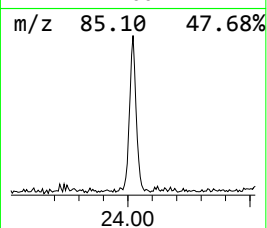
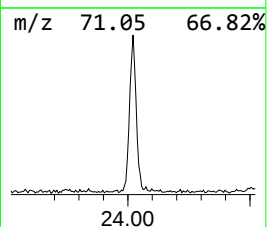
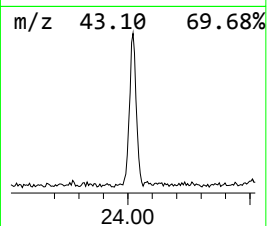
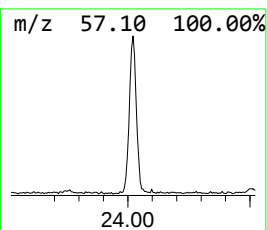
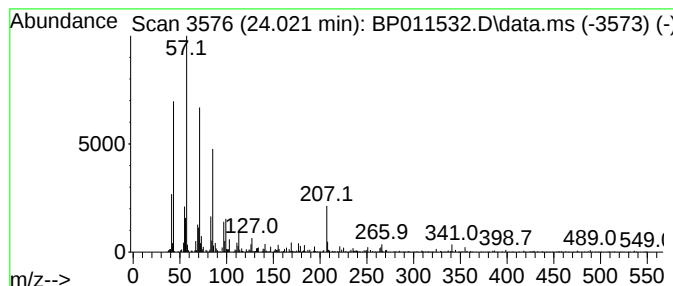
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.021	4.00 ng/ul	144630	Perylene-d12	23.415

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	91
2		Octadecane	254	C18H38	000593-45-3	91
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	83
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	83
5		Pentacosane	352	C25H52	000629-99-2	64



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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
(DEL) Alkane: S...	23.333	3.2	ng/u1	114716	6	23.415	723588	20.0
(DEL) Alkane: S...	24.021	4.0	ng/u1	144630	6	23.415	723588	20.0