

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
 Data File : BP012949.D
 Acq On : 05 Dec 2022 12:56
 Operator : CG/JU
 Sample : PB149301BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK301

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-BP120122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	46	rVB	127588	181252	1.43%	0.131%
2	3.817	103	107	126	rBV	1567715	2447375	19.31%	1.765%
3	4.152	160	164	171	rVB	32448	54507	0.43%	0.039%
4	7.158	668	675	687	rBV	1756214	2797597	22.08%	2.017%
5	7.328	697	704	716	rVB	1575322	2444860	19.29%	1.763%
6	7.528	731	738	748	rBV	1813505	2853359	22.52%	2.057%
7	8.005	812	819	827	rBV	1917197	3009516	23.75%	2.170%
8	8.705	930	938	950	rBV	2301531	3700336	29.20%	2.668%
9	9.169	1010	1017	1025	rBV	1800609	2889747	22.80%	2.083%
10	9.893	1131	1140	1152	rBV	1482450	2400784	18.94%	1.731%
11	10.434	1220	1232	1242	rBV	2341895	3887707	30.68%	2.803%
12	10.816	1289	1297	1306	rBV	2964059	5020281	39.62%	3.620%
13	10.951	1313	1320	1334	rBV	2366511	4067221	32.09%	2.932%
14	12.398	1561	1566	1573	rVB	45825	76183	0.60%	0.055%
15	13.528	1752	1758	1764	rVB4	20539	34841	0.27%	0.025%
16	13.610	1769	1772	1779	rVB5	10214	15079	0.12%	0.011%
17	14.045	1839	1846	1859	rBV	5005673	6769568	53.42%	4.881%
18	14.334	1885	1895	1907	rBV	5500118	7917903	62.48%	5.709%
19	14.639	1940	1947	1957	rBV	5283025	7729831	61.00%	5.573%
20	14.822	1972	1978	2003	rBV	1723397	2856346	22.54%	2.059%
21	15.039	2013	2015	2021	rVB7	13247	19548	0.15%	0.014%
22	15.634	2109	2116	2129	rBV	6936106	10277520	81.10%	7.410%
23	15.745	2129	2135	2151	rVV	1918392	2698113	21.29%	1.945%
24	15.869	2153	2156	2162	rVB4	32892	52899	0.42%	0.038%
25	16.416	2247	2249	2254	rVB6	12310	14882	0.12%	0.011%
26	17.181	2376	2379	2384	rVB2	14452	16306	0.13%	0.012%
27	17.398	2409	2416	2426	rBV	6407601	9461428	74.66%	6.822%
28	17.492	2426	2432	2449	rVB2	7796683	11449277	90.35%	8.255%
29	18.004	2516	2519	2524	rBV4	15931	21131	0.17%	0.015%
30	18.263	2559	2563	2571	rBV3	59674	96897	0.76%	0.070%
31	18.339	2572	2576	2582	rVB	26799	42092	0.33%	0.030%
32	19.298	2735	2739	2745	rBV	100176	131738	1.04%	0.095%
33	19.369	2747	2751	2755	rVV	87840	127943	1.01%	0.092%
34	19.410	2755	2758	2763	rVB3	29190	37455	0.30%	0.027%
35	19.639	2794	2797	2801	rVB2	49736	51093	0.40%	0.037%
36	19.722	2805	2811	2821	rBV	9383111	12672486	100.00%	9.137%

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37	21.480	3105	3110	3119	rBV	6373326	8422613	66.46%	6.073%
38	22.621	3300	3304	3308	rVB	305425	425886	3.36%	0.307%
39	23.204	3399	3403	3410	rVB	469670	718106	5.67%	0.518%
40	23.827	3501	3509	3526	rBV2	4605693	10712893	84.54%	7.724%
41	23.992	3529	3537	3549	rVB2	3544072	7581556	59.83%	5.466%
42	24.633	3641	3646	3656	rVB	599140	1235475	9.75%	0.891%
43	25.521	3793	3797	3809	rVB	552164	1276260	10.07%	0.920%

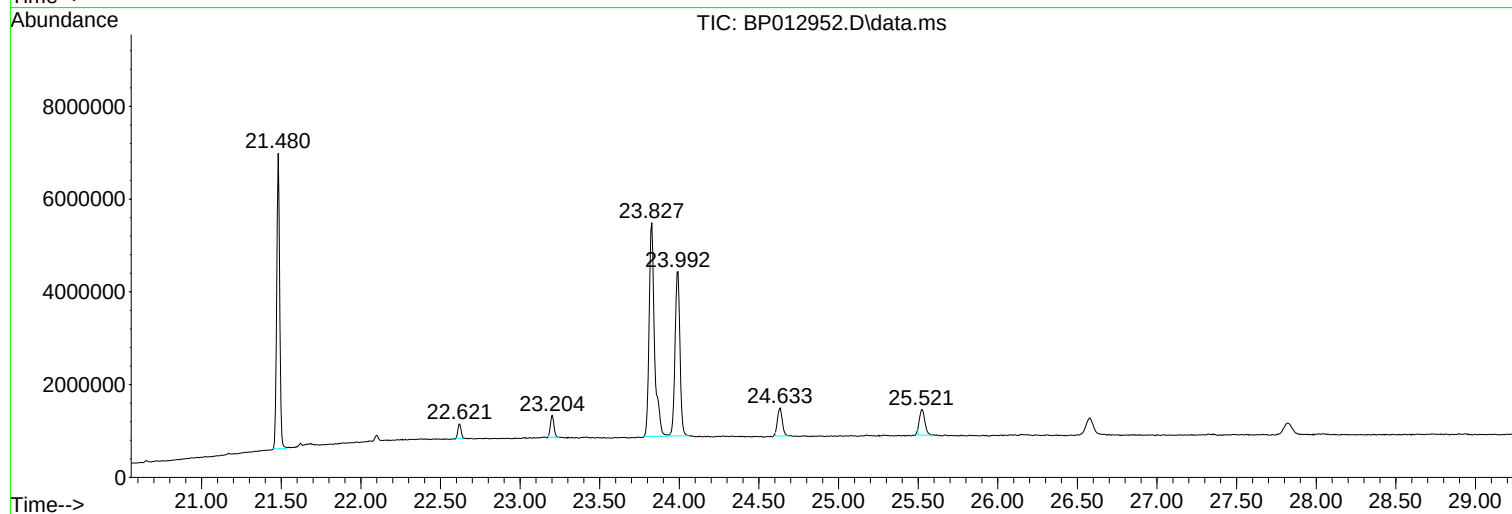
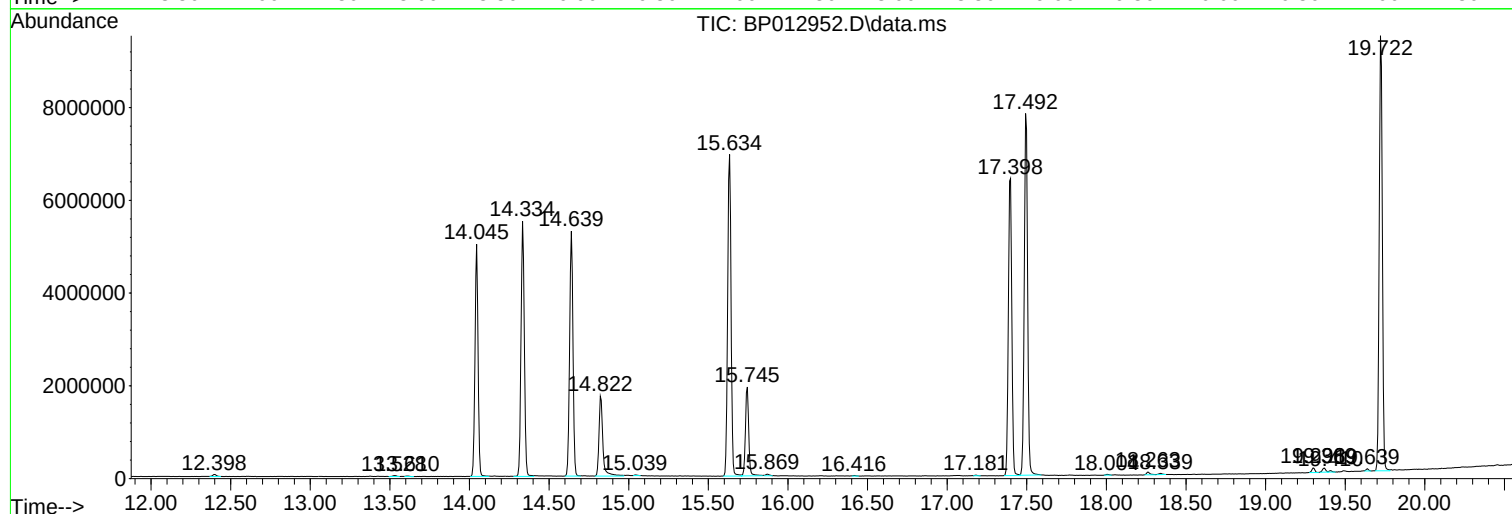
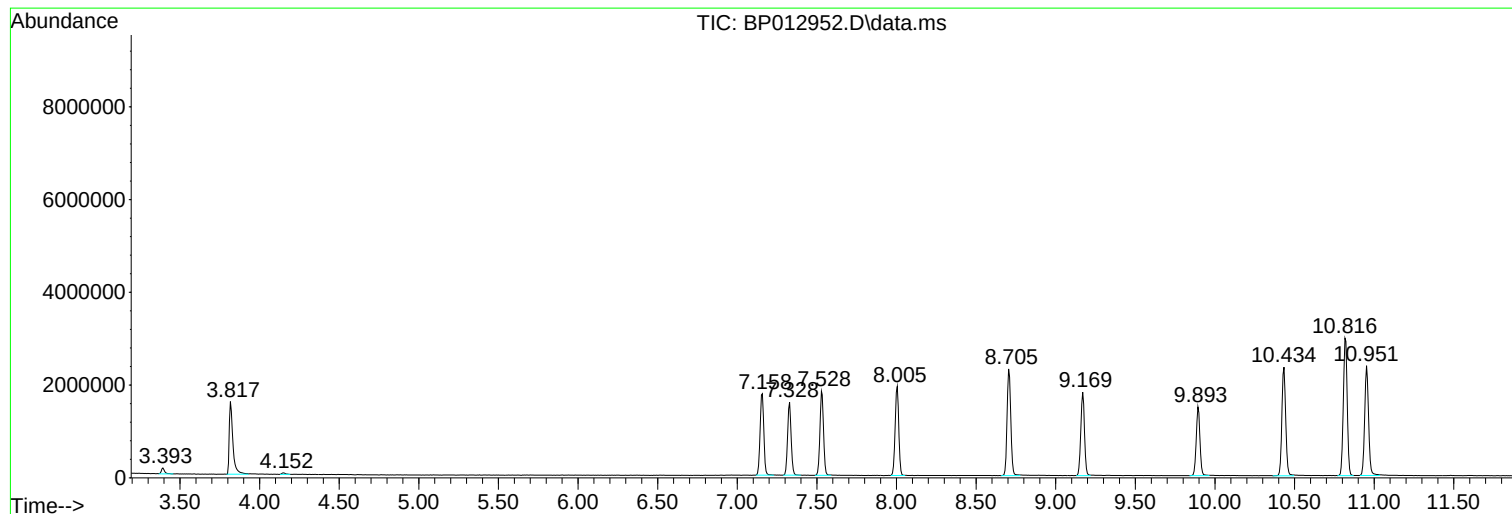
Sum of corrected areas: 138697890

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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



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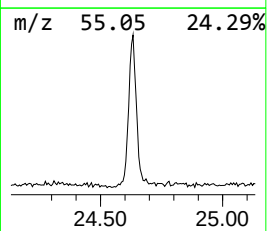
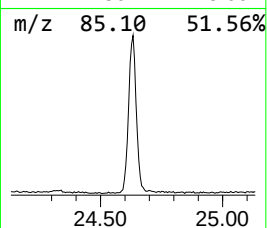
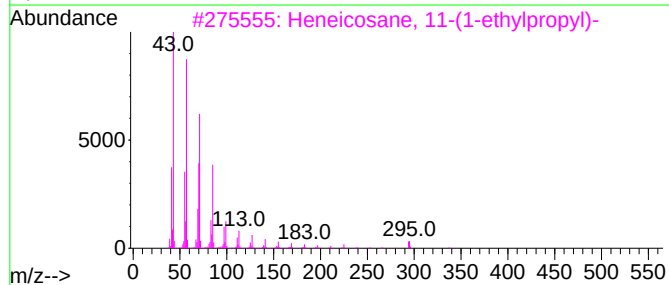
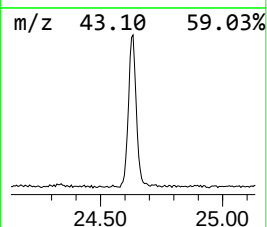
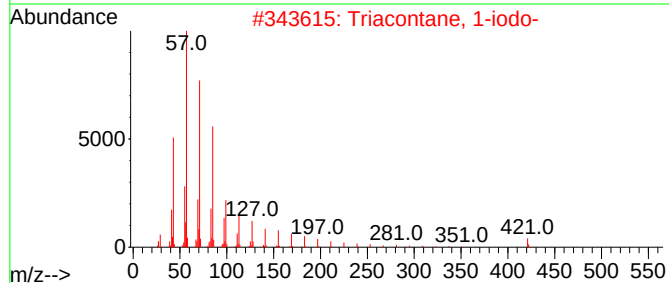
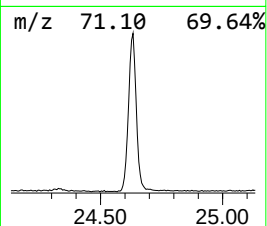
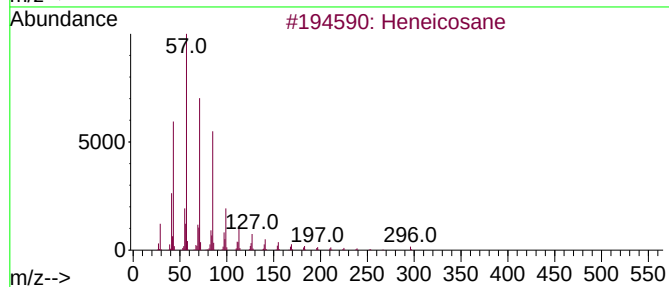
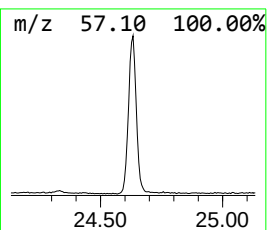
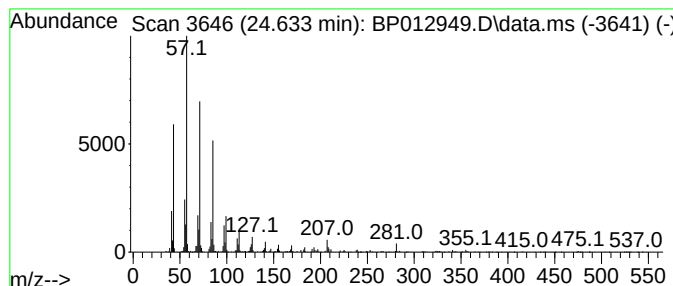
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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.	
24.633	3.26 ng/ul	1235480	Perylene-d12	23.992	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	87
3	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
5	Tetracosane	338	C24H50	000646-31-1	87



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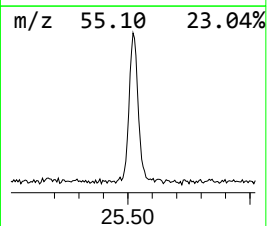
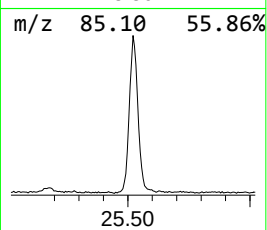
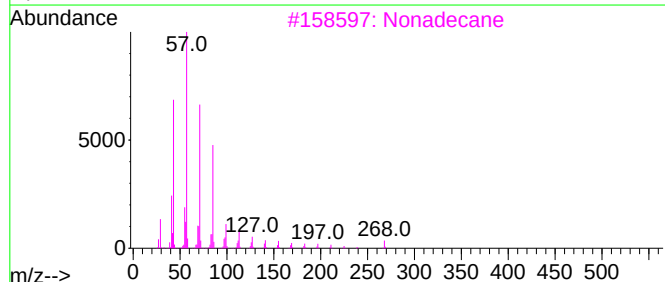
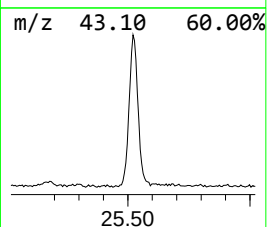
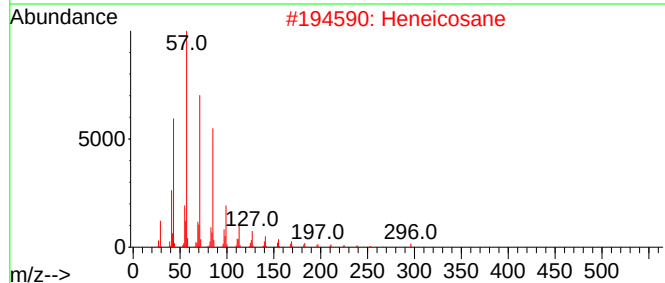
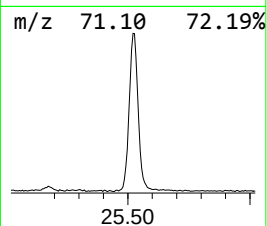
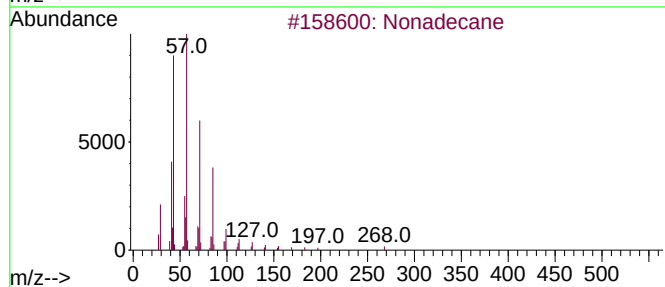
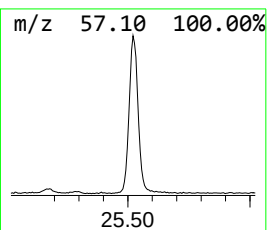
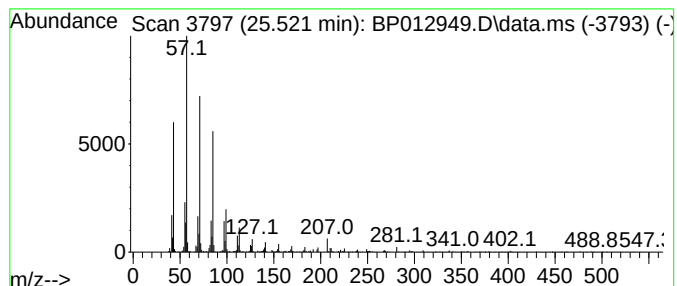
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.521	3.37 ng/ul	1276260	Perylene-d12		23.992	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	95
2	Heneicosane		296	C21H44	000629-94-7	95
3	Nonadecane		268	C19H40	000629-92-5	94
4	Eicosane, 9-octyl-		394	C28H58	013475-77-9	91
5	Eicosane, 10-methyl-		296	C21H44	054833-23-7	90



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.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
(DEL) Alkane: S...	24.633	3.3	ng/u1	1235480	6	23.992	7581560	20.0
(DEL) Alkane: S...	25.521	3.4	ng/u1	1276260	6	23.992	7581560	20.0