

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017602.D
 Acq On : 06 Oct 2023 15:21
 Operator : MA/JU
 Sample : PB156034BL
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK034

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	39	rBV	34106	43400	1.19%	0.142%
2	3.722	104	108	124	rBV	415825	652919	17.89%	2.134%
3	4.028	157	160	163	rBV2	7500	7738	0.21%	0.025%
4	4.546	244	248	252	rBV7	3191	4992	0.14%	0.016%
5	7.087	674	680	697	rVB	509117	816287	22.37%	2.668%
6	7.275	706	712	727	rVB	401591	625330	17.14%	2.044%
7	7.452	733	742	755	rBV	528195	827434	22.67%	2.704%
8	7.934	817	824	834	rVB	299801	486052	13.32%	1.589%
9	8.652	939	946	963	rBV	593851	981265	26.89%	3.207%
10	9.140	1022	1029	1044	rBV	468249	769016	21.07%	2.513%
11	9.857	1143	1151	1159	rBV	404382	659345	18.07%	2.155%
12	10.387	1230	1241	1255	rBV	579907	1012583	27.75%	3.309%
13	10.769	1297	1306	1313	rBV	411633	688685	18.87%	2.251%
14	10.940	1323	1335	1357	rBV	589455	1050322	28.78%	3.433%
15	11.822	1479	1485	1486	rBV6	2960	5085	0.14%	0.017%
16	12.369	1574	1578	1587	rVB3	8678	15904	0.44%	0.052%
17	13.463	1758	1764	1769	rVB7	7244	13149	0.36%	0.043%
18	14.040	1856	1862	1872	rBV	1095243	1540763	42.22%	5.036%
19	14.128	1875	1877	1883	rVB6	2985	4465	0.12%	0.015%
20	14.322	1903	1910	1928	rBV	1181947	1754299	48.07%	5.734%
21	14.628	1955	1962	1970	rBV	639007	930167	25.49%	3.040%
22	14.869	1997	2003	2024	rBV	344562	729592	19.99%	2.385%
23	15.416	2094	2096	2100	rBV5	2721	3860	0.11%	0.013%
24	15.628	2125	2132	2141	rBV	1661493	2282099	62.54%	7.459%
25	15.769	2151	2156	2168	rBV	419604	601137	16.47%	1.965%
26	15.875	2170	2174	2182	rVB8	9494	17295	0.47%	0.057%
27	17.081	2373	2379	2382	rBV7	3793	6690	0.18%	0.022%
28	17.416	2429	2436	2443	rBV	855578	1181336	32.37%	3.861%
29	17.516	2447	2453	2466	rVV2	1868363	2579722	70.69%	8.431%
30	18.504	2619	2621	2624	rVV4	3049	3743	0.10%	0.012%
31	18.681	2649	2651	2655	rBV5	4027	5723	0.16%	0.019%
32	19.339	2759	2763	2767	rVB5	24178	29673	0.81%	0.097%
33	19.410	2772	2775	2780	rVB	19593	23518	0.64%	0.077%
34	19.769	2830	2836	2843	rBV	2455972	3175384	87.02%	10.378%
35	21.551	3134	3139	3146	rBV	1032793	1380850	37.84%	4.513%
36	23.251	3425	3428	3436	rVB2	124891	181299	4.97%	0.593%

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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_P\Methods\SFAM-EPA-BP100423.MA.M
Title : SVOA CALIBRATION

37	23.957	3539	3548	3560	rBV	1653703	3649152	100.00%	11.927%
38	24.127	3571	3577	3587	rVB	689022	1442464	39.53%	4.714%
39	24.721	3674	3678	3691	rVB	196766	414175	11.35%	1.354%

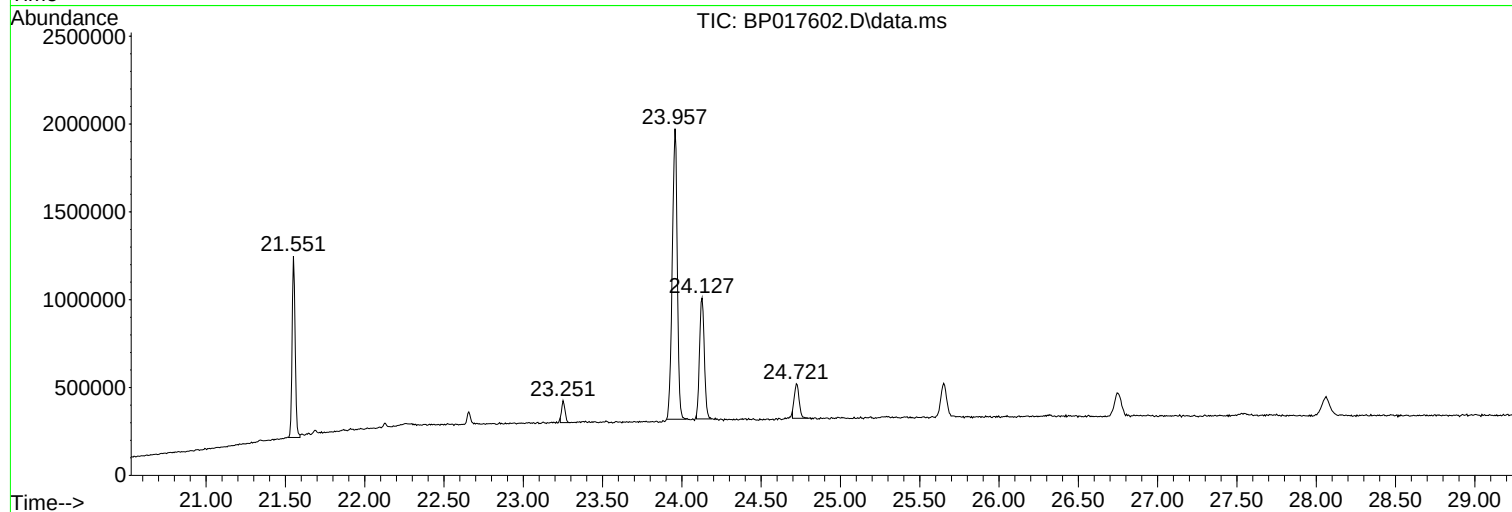
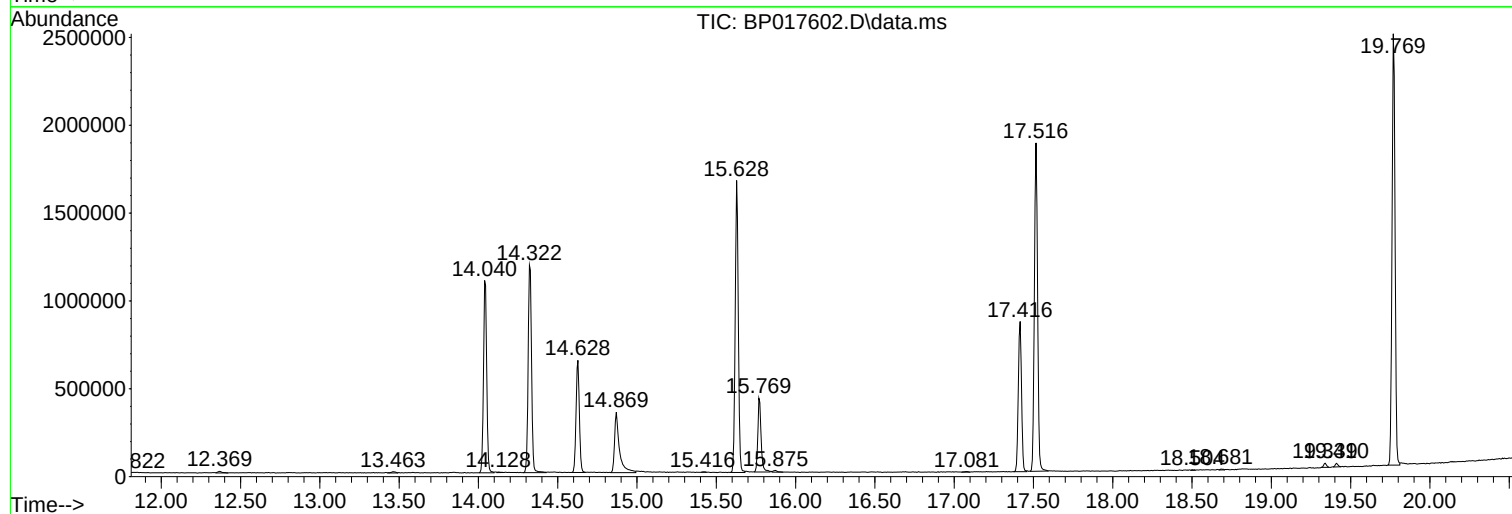
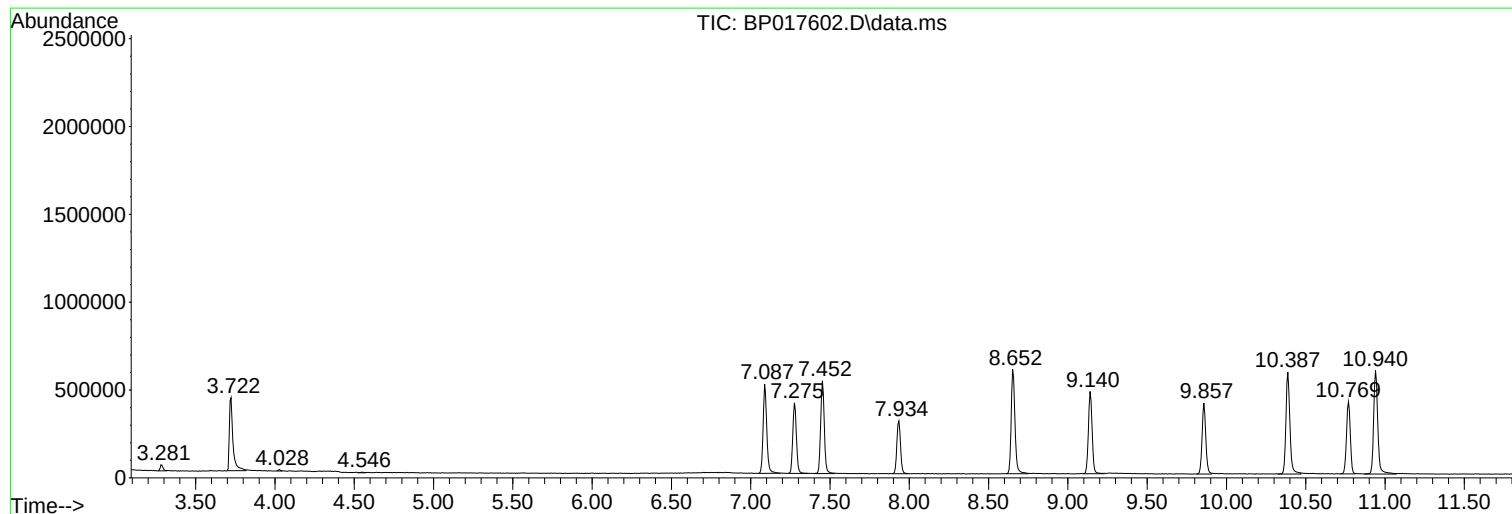
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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



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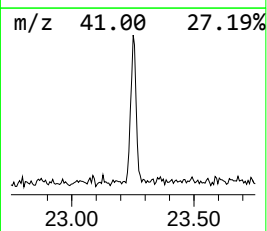
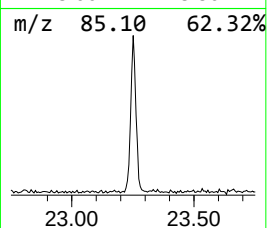
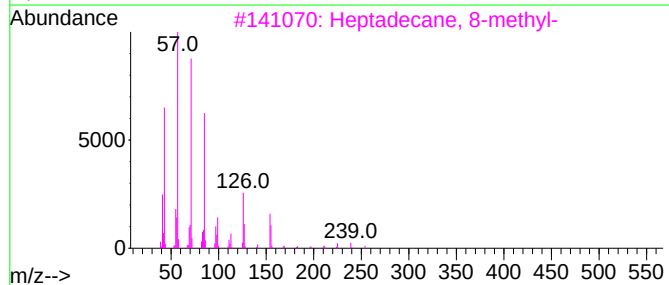
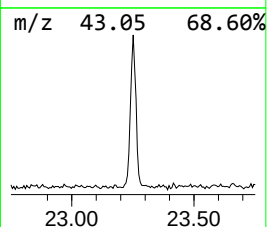
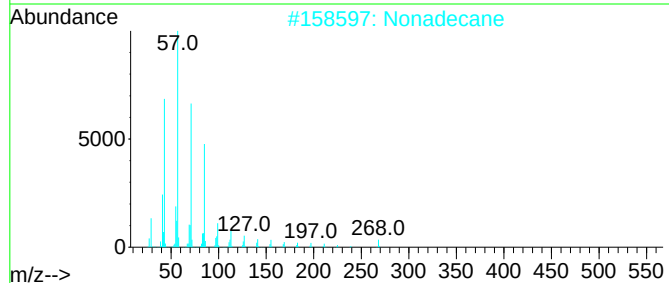
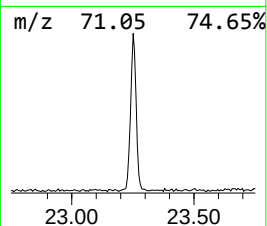
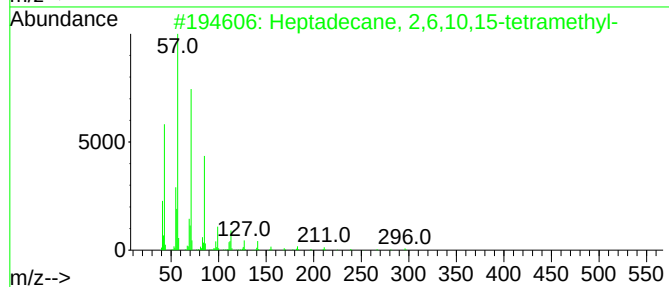
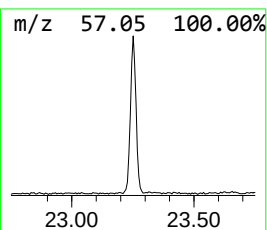
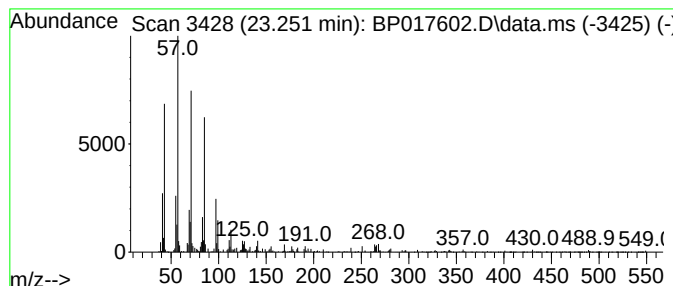
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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.
23.251	2.51 ng/ul	181299	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Nonadecane	268	C19H40	000629-92-5	87
3		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	83
4		Nonadecane	268	C19H40	000629-92-5	83
5		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	83



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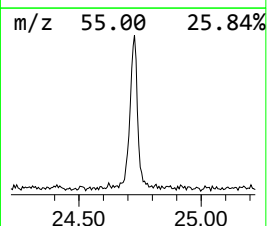
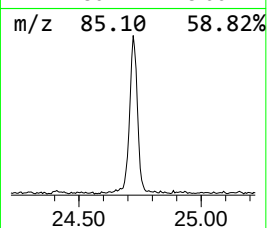
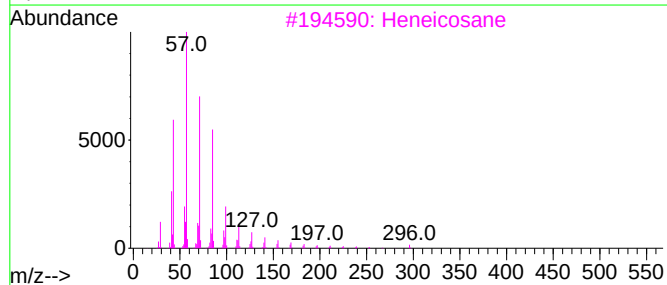
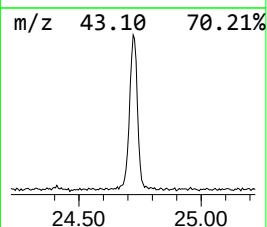
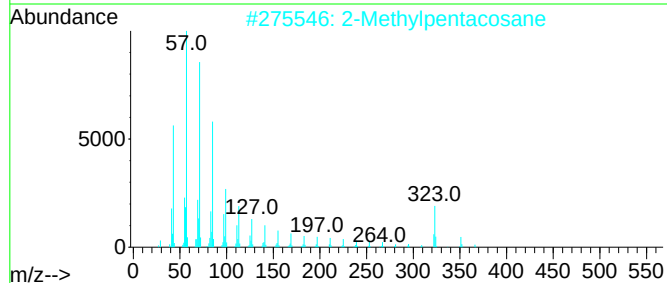
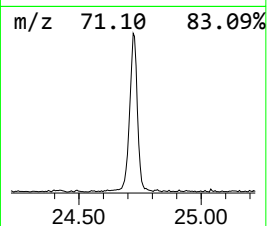
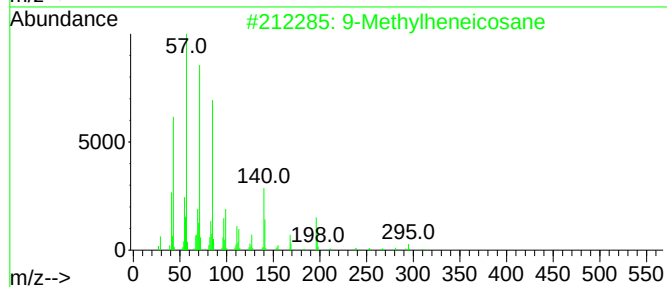
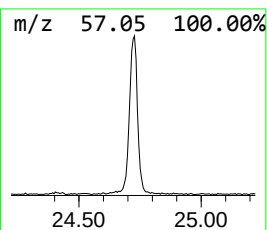
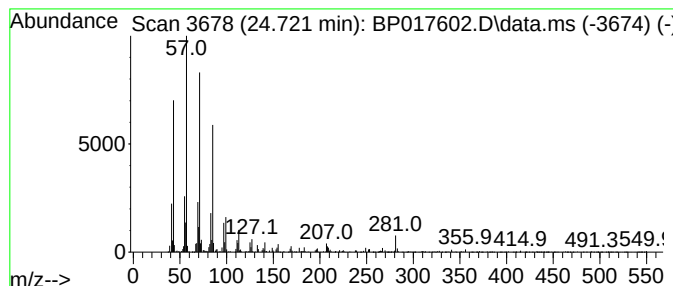
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.721	5.74 ng/ul	414175	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methylheneicosane	310	C22H46	070475-51-3	90
2			2-Methylpentacosane	366	C26H54	000629-87-8	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--				
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL)	Alkane: S...	23.251	2.5	ng/u1	181299	6	24.127	1442460	20.0
(DEL)	Alkane: S...	24.721	5.7	ng/u1	414175	6	24.127	1442460	20.0