

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091023\
 Data File : BP017094.D
 Acq On : 11 Sep 2023 08:43
 Operator : MA/JU
 Sample : PB155284BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK284

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-BP091023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017094.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	51	rVB	124161	171687	1.69%	0.150%
2	3.752	109	113	134	rBV	1660347	2576662	25.42%	2.251%
3	4.064	162	166	173	rVB	25759	39687	0.39%	0.035%
4	4.293	202	205	210	rVB5	10073	14054	0.14%	0.012%
5	4.711	273	276	280	rVB5	10721	13015	0.13%	0.011%
6	7.111	675	684	696	rBV	1885701	2979626	29.39%	2.603%
7	7.299	710	716	729	rVB	1544800	2413089	23.80%	2.108%
8	7.481	739	747	759	rBV	1866356	2906469	28.67%	2.539%
9	7.958	821	828	837	rBV	1531078	2410190	23.77%	2.106%
10	8.669	941	949	968	rBV	2231420	3565768	35.17%	3.115%
11	9.157	1024	1032	1044	rBV	1859825	2890435	28.51%	2.525%
12	9.869	1146	1153	1167	rBV	1496550	2393436	23.61%	2.091%
13	10.393	1235	1242	1256	rBV	2138885	3451332	34.04%	3.015%
14	10.787	1299	1309	1320	rBV	2267161	3771725	37.20%	3.295%
15	10.946	1328	1336	1349	rBV	2316808	3781594	37.30%	3.304%
16	12.369	1572	1578	1584	rBV2	34644	58629	0.58%	0.051%
17	13.463	1757	1764	1772	rBV	57039	100959	1.00%	0.088%
18	14.034	1853	1861	1873	rBV	4328733	5632324	55.56%	4.921%
19	14.316	1902	1909	1925	rBV	4364108	6262754	61.78%	5.472%
20	14.616	1951	1960	1969	rBV	3735738	5378424	53.05%	4.699%
21	14.834	1989	1997	2017	rBV	2060423	3110344	30.68%	2.717%
22	15.616	2123	2130	2139	rBV	5930118	7950585	78.42%	6.946%
23	15.739	2145	2151	2164	rBV	2126718	2679813	26.43%	2.341%
24	15.851	2166	2170	2177	rVB3	25631	39301	0.39%	0.034%
25	16.404	2257	2264	2268	rBV10	7633	13337	0.13%	0.012%
26	17.175	2389	2395	2400	rBV4	10101	18553	0.18%	0.016%
27	17.386	2424	2431	2442	rBV	4699255	6495288	64.07%	5.675%
28	17.486	2442	2448	2466	rVV	6485143	8844667	87.24%	7.727%
29	18.228	2570	2574	2578	rBV5	24236	35481	0.35%	0.031%
30	19.298	2752	2756	2760	rBV	64775	82930	0.82%	0.072%
31	19.363	2764	2767	2772	rVB	63725	83957	0.83%	0.073%
32	19.463	2781	2784	2788	rBV4	24791	31676	0.31%	0.028%
33	19.604	2805	2808	2813	rBV4	26436	31840	0.31%	0.028%
34	19.728	2823	2829	2844	rBV	7976309	10137906	100.00%	8.857%
35	21.486	3122	3128	3137	rBV	5287491	6510331	64.22%	5.688%
36	23.851	3518	3530	3547	rVB2	4727688	9924974	97.90%	8.671%

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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-BP091023.MA.M
Title : SVOA CALIBRATION

37	24.015	3550	3558	3572	rVB	3039439	6310971	62.25%	5.514%
38	24.574	3648	3653	3660	rVB	325295	655813	6.47%	0.573%
39	25.474	3802	3806	3815	rVB	318688	689954	6.81%	0.603%

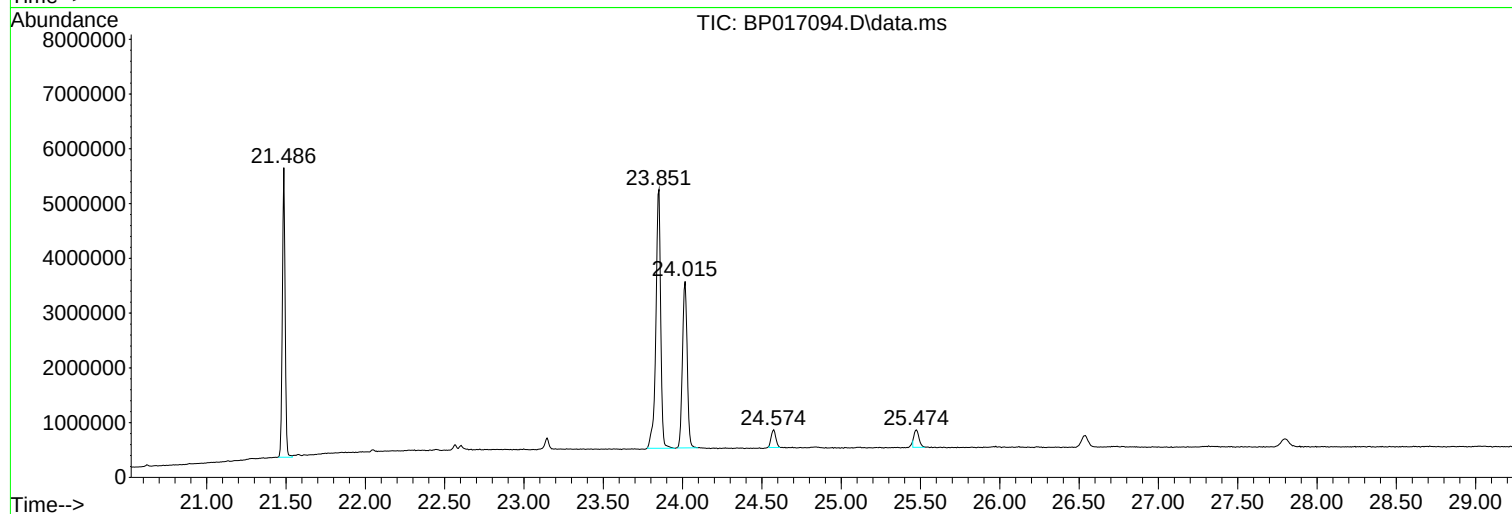
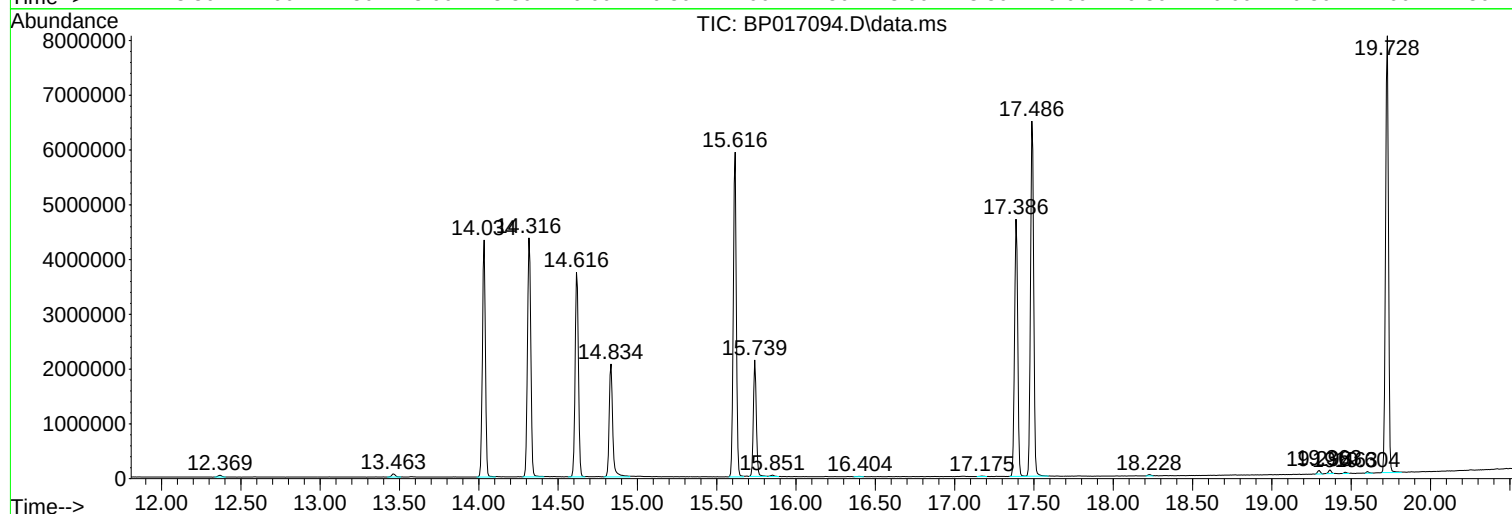
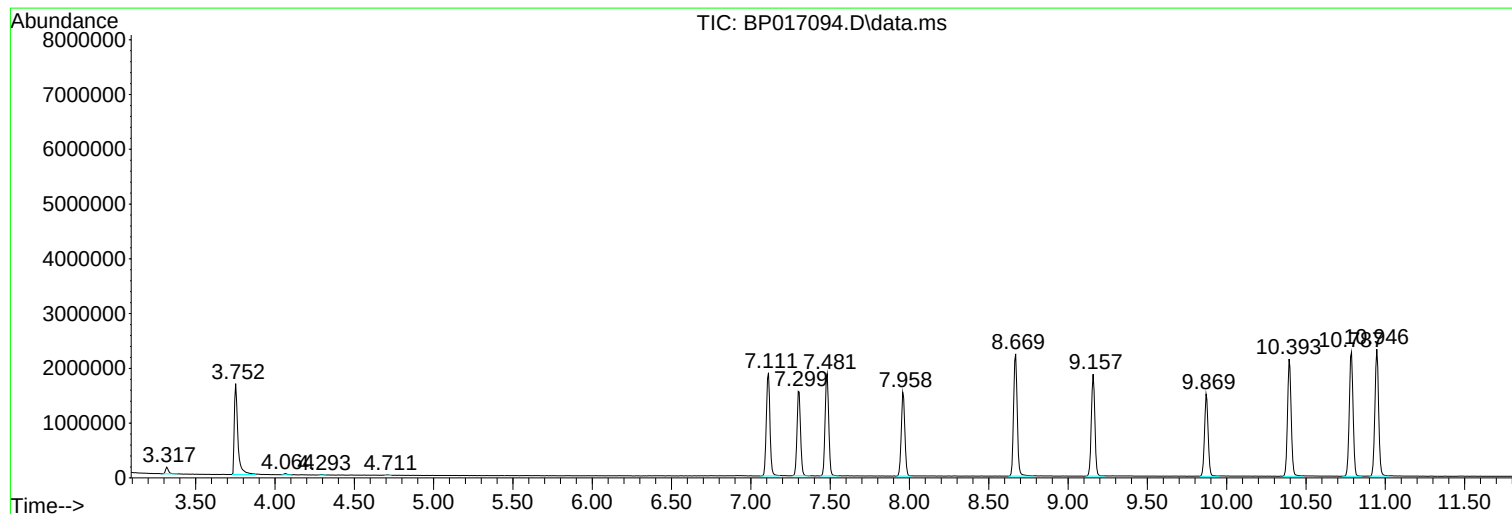
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091023.MA.M
Quant Title : SVOA CALIBRATION

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



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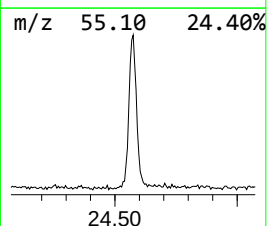
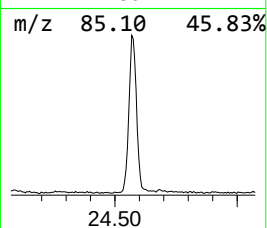
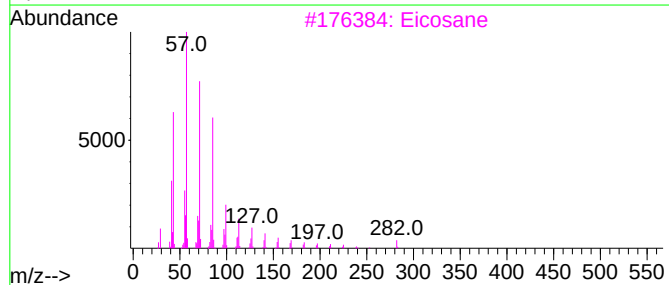
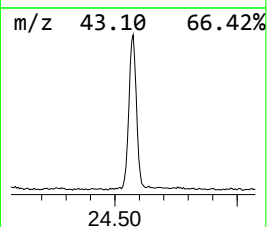
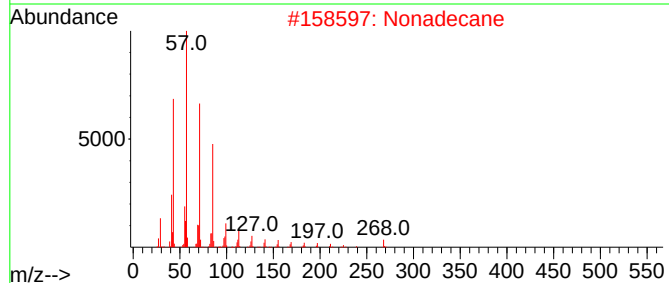
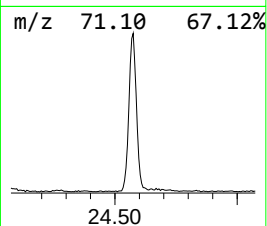
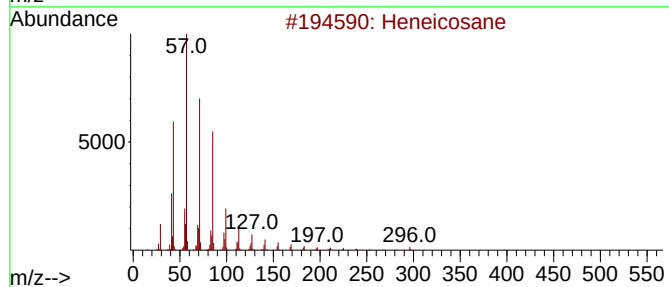
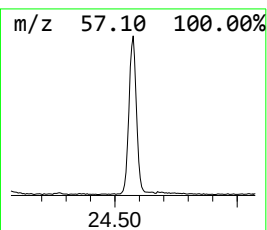
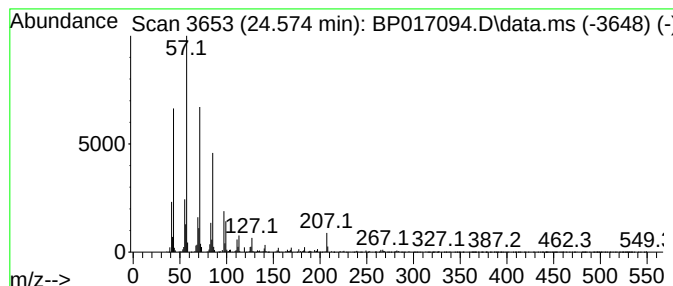
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Quant Title : SVOA CALIBRATION

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.	
24.574	2.08 ng/ul	655813	Perylene-d12	24.015	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	94
2	Nonadecane	268	C19H40	000629-92-5	94
3	Eicosane	282	C20H42	000112-95-8	93
4	Eicosane	282	C20H42	000112-95-8	91
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91



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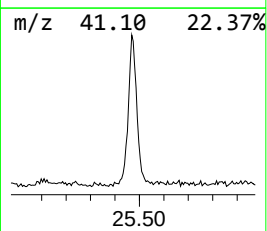
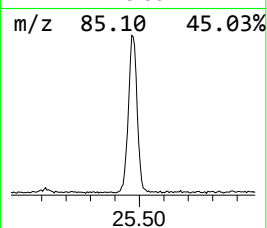
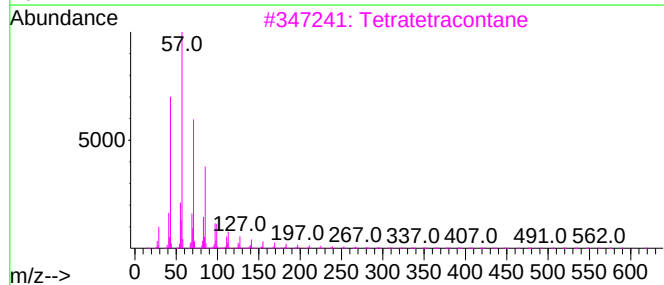
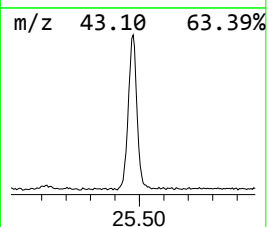
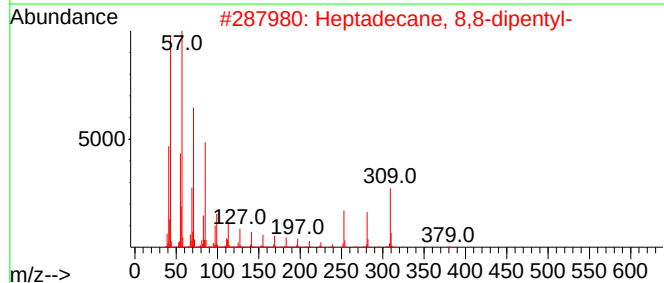
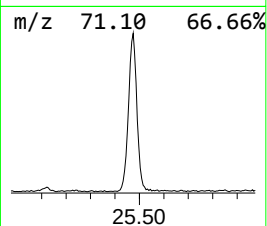
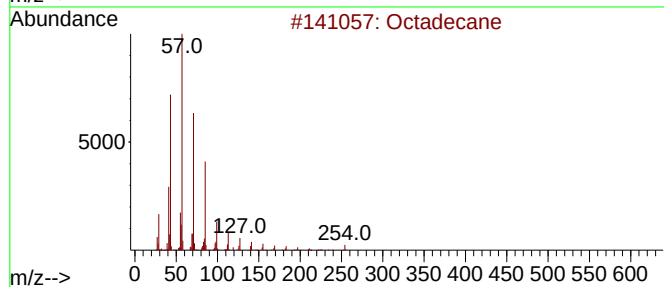
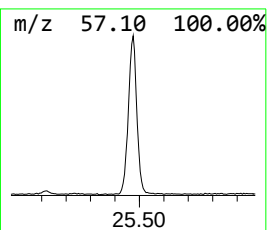
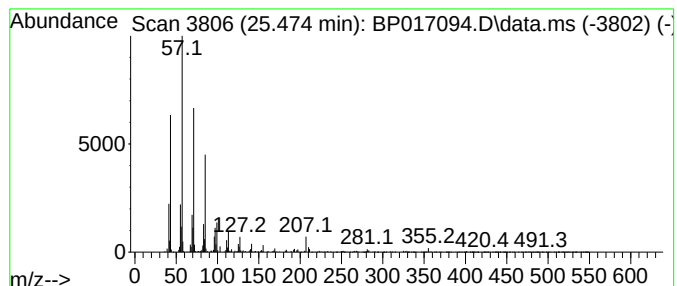
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.474	2.19 ng/ul	689954	Perylene-d12	24.015

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	91
2			Heptadecane, 8,8-dipentyl-	380	C27H56	055282-28-5	90
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	87
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87



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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...	24.574	2.1	ng/u1	655813	6	24.015	6310970	20.0
(DEL) Alkane: S...	25.474	2.2	ng/u1	689954	6	24.015	6310970	20.0