

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP015988.D
 Acq On : 04 Jul 2023 22:29
 Operator : MA/JU
 Sample : PB153766BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK766

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015988.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	27	31	44	rVB	98777	150476	2.36%	0.199%
2	3.811	104	106	134	rBV	1004168	1891343	29.70%	2.499%
3	4.134	158	161	169	rVB	22196	32254	0.51%	0.043%
4	7.228	680	687	704	rBV	899950	2310977	36.29%	3.053%
5	7.363	704	710	732	rVB	1029347	1938092	30.44%	2.561%
6	7.575	739	746	762	rBV	1266812	2429027	38.15%	3.209%
7	8.040	816	825	844	rBV	810389	1622280	25.48%	2.143%
8	8.787	944	952	979	rBV2	1175864	3070210	48.22%	4.056%
9	9.228	1019	1027	1049	rBV	1170081	2465115	38.72%	3.257%
10	9.963	1144	1152	1176	rBV	811435	2048225	32.17%	2.706%
11	10.528	1240	1248	1285	rBV	809102	2968689	46.62%	3.922%
12	10.869	1298	1306	1322	rVB	1273810	2490878	39.12%	3.291%
13	11.040	1327	1335	1368	rBV	891325	2964288	46.56%	3.916%
14	12.504	1578	1584	1591	rBV3	17456	35464	0.56%	0.047%
15	13.575	1759	1766	1773	rBV7	13533	28396	0.45%	0.038%
16	14.104	1848	1856	1883	rBV	2378997	4466339	70.15%	5.901%
17	14.387	1897	1904	1924	rBV2	3186347	5286625	83.03%	6.985%
18	14.693	1948	1956	1979	rBV	2008387	3225260	50.65%	4.261%
19	15.004	2001	2009	2049	rBV	302757	1661717	26.10%	2.195%
20	15.692	2119	2126	2150	rBV	3190826	6223603	97.74%	8.222%
21	15.869	2150	2156	2184	rVV	352404	1146738	18.01%	1.515%
22	16.822	2315	2318	2322	rBV5	4689	8750	0.14%	0.012%
23	17.128	2367	2370	2375	rBV7	4594	6862	0.11%	0.009%
24	17.457	2419	2426	2437	rBV	2092330	3414751	53.63%	4.511%
25	17.557	2437	2443	2471	rVB2	3154148	6246685	98.11%	8.253%
26	19.363	2747	2750	2755	rVB2	44671	56131	0.88%	0.074%
27	19.439	2760	2763	2767	rVB	44580	60853	0.96%	0.080%
28	19.786	2816	2822	2837	rBV	3638170	6367249	100.00%	8.412%
29	21.557	3118	3123	3132	rBV	1518761	2609863	40.99%	3.448%
30	23.210	3401	3404	3415	rVB	384146	606701	9.53%	0.802%
31	23.869	3513	3516	3520	rBV	374978	626569	9.84%	0.828%
32	23.927	3520	3526	3536	rVB2	2016524	4608268	72.37%	6.088%
33	24.092	3548	3554	3568	rVB	1046669	2621728	41.18%	3.464%

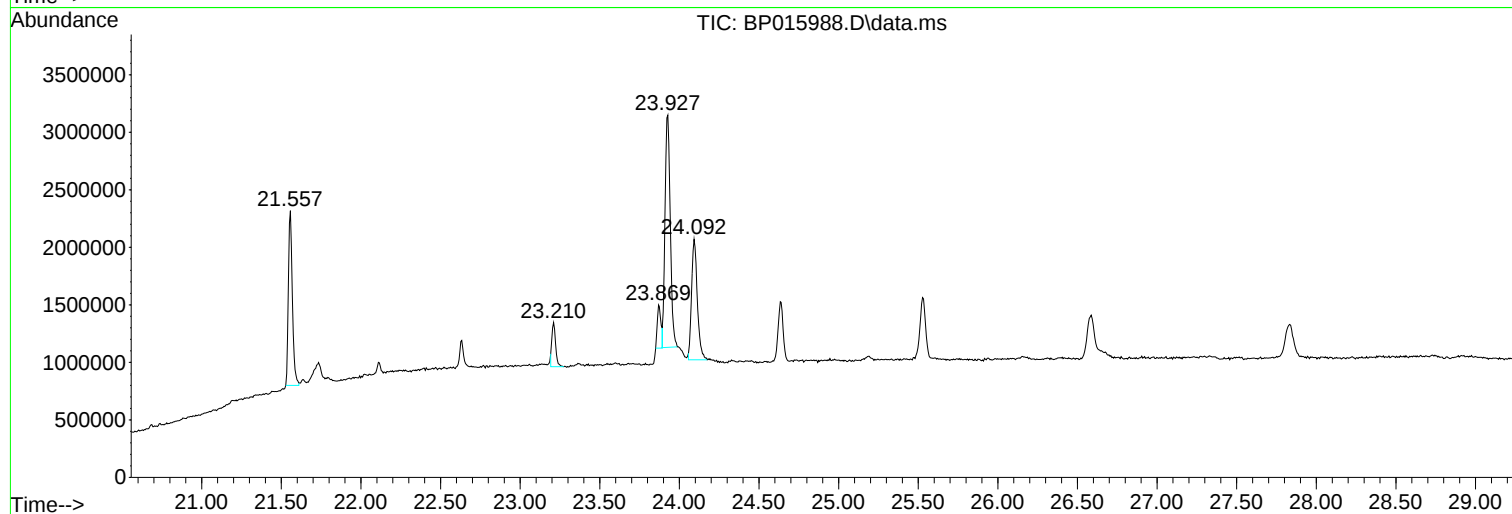
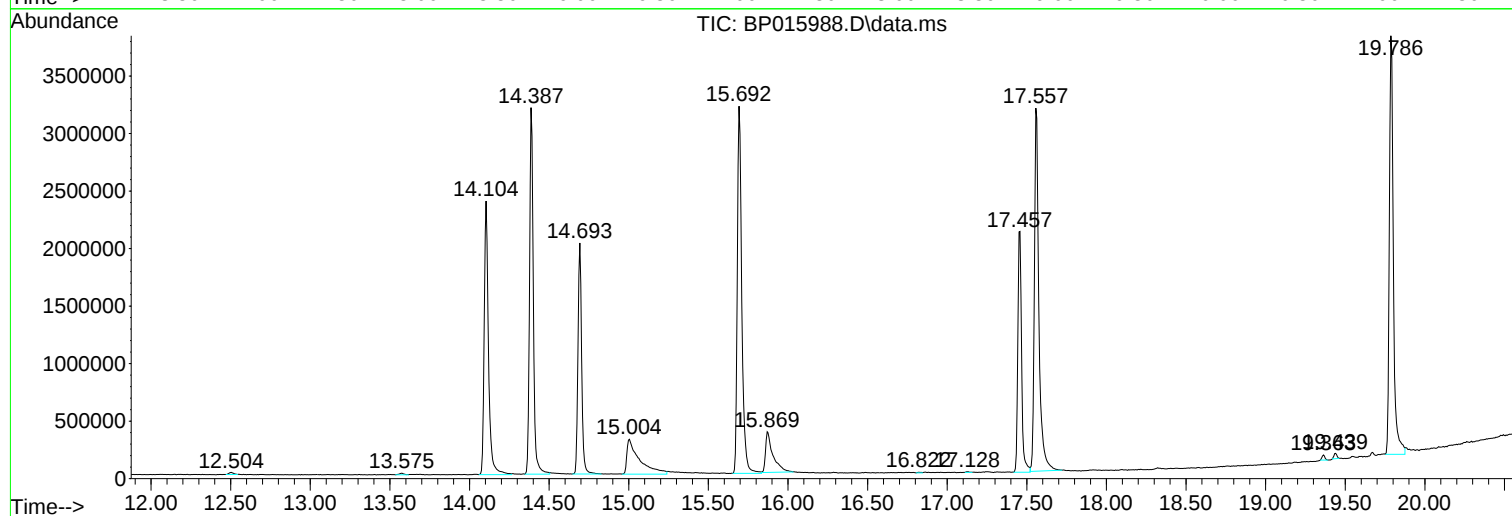
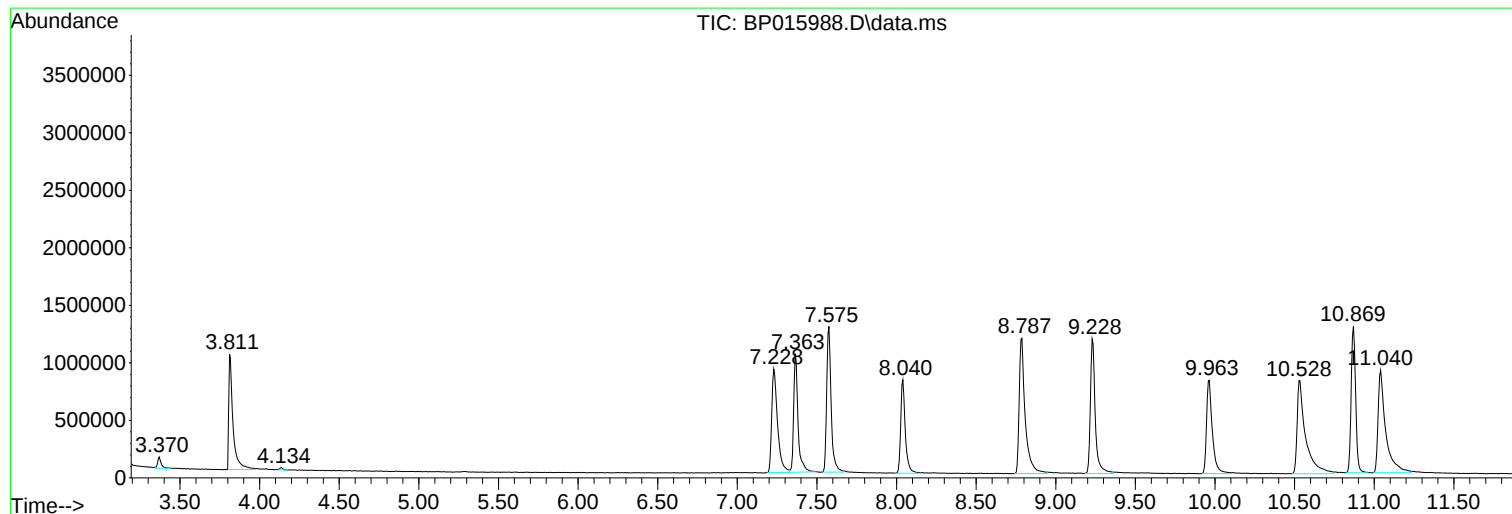
Sum of corrected areas: 75690406

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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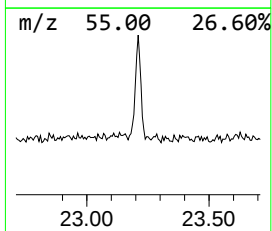
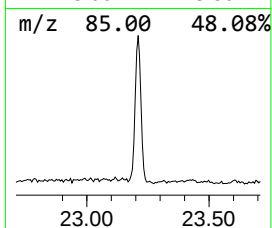
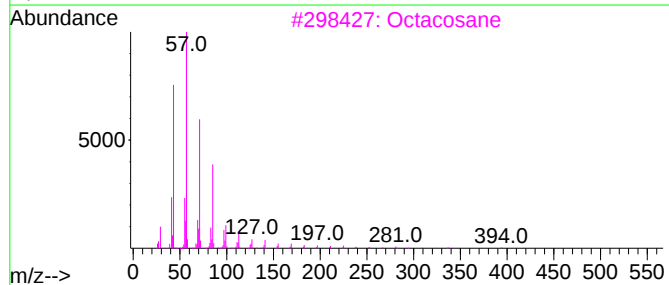
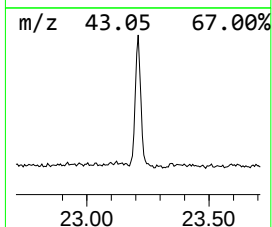
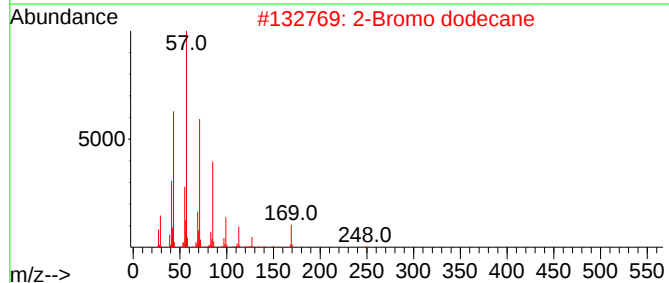
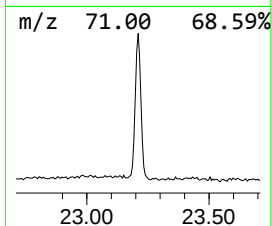
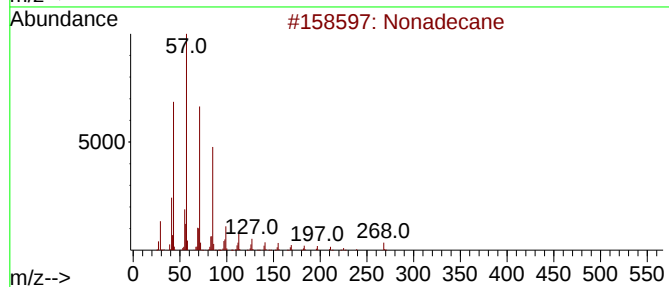
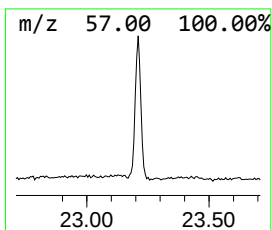
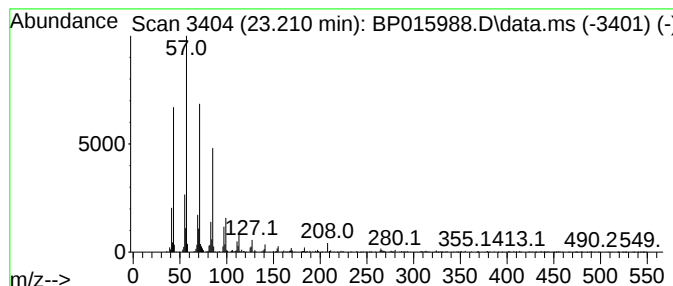
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.210	4.63 ng/ul	606701	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
3			Octacosane	394	C28H58	000630-02-4	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Hexacosane	366	C26H54	000630-01-3	83



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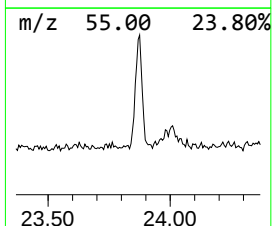
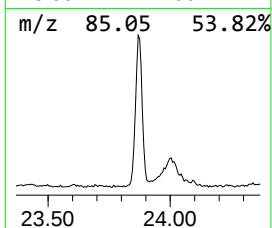
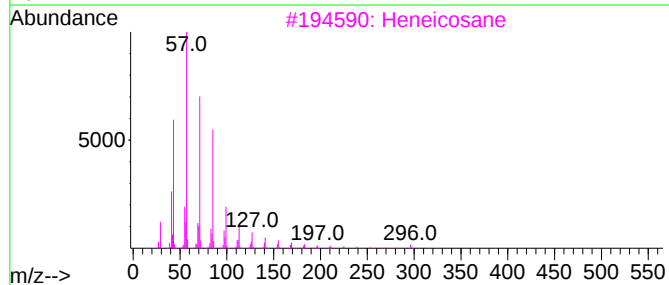
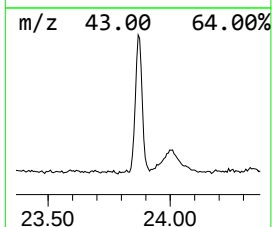
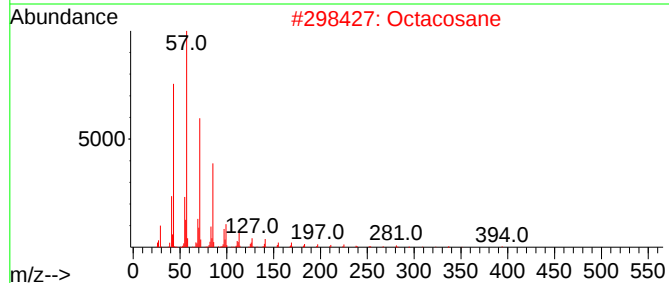
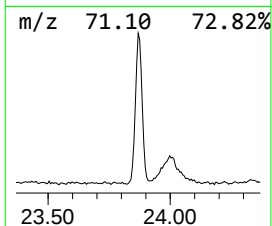
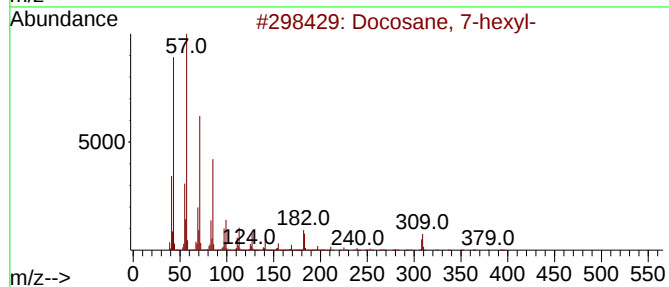
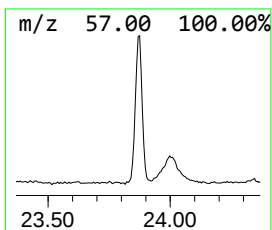
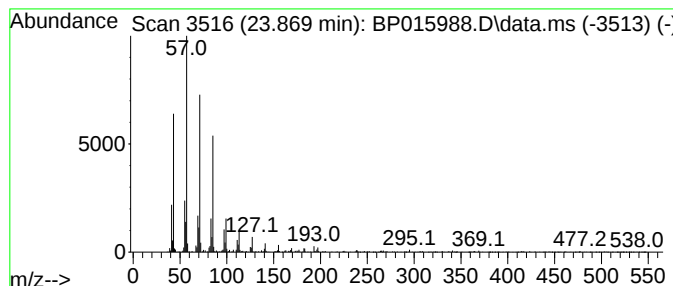
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Quant Title : SVOA CALIBRATION

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.
23.869	4.78 ng/ul	626569	Perylene-d12	24.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2		Octacosane	394	C28H58	000630-02-4	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		2-Methylheptacosane	394	C28H58	001561-00-8	90
5		Hexacosane	366	C26H54	000630-01-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.210	4.6	ng/u1	606701	6	24.092	2621730	20.0
(DEL) Alkane: S...	23.869	4.8	ng/u1	626569	6	24.092	2621730	20.0