

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010310.D
 Acq On : 12 May 2022 06:05
 Operator : CG/JU
 Sample : PB144607BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK607

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-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	41	44	53	rVB	42036	67144	1.21%	0.120%
2	3.764	112	115	140	rBV	584869	1089527	19.66%	1.954%
3	4.093	168	171	176	rVB2	15664	21574	0.39%	0.039%
4	7.069	668	677	690	rBV	795665	1318289	23.79%	2.364%
5	7.234	698	705	719	rVB	657572	1062204	19.17%	1.905%
6	7.434	732	739	754	rBV	812595	1339943	24.18%	2.403%
7	7.905	812	819	834	rVB	628724	1040305	18.78%	1.865%
8	8.610	931	939	959	rBV	1019542	1718102	31.01%	3.081%
9	9.063	1007	1016	1027	rBV	851772	1449732	26.16%	2.600%
10	9.787	1131	1139	1155	rBV	704610	1218137	21.98%	2.184%
11	10.328	1223	1231	1256	rBV	973881	1720434	31.05%	3.085%
12	10.704	1287	1295	1310	rBV	919744	1595251	28.79%	2.861%
13	10.840	1310	1318	1339	rBV	957471	1830569	33.04%	3.283%
14	12.298	1558	1566	1575	rBV4	13225	32638	0.59%	0.059%
15	13.945	1839	1846	1857	rBV	2115761	2969310	53.59%	5.325%
16	14.228	1886	1894	1913	rBV	2163954	3257410	58.79%	5.841%
17	14.534	1939	1946	1961	rBV	1538416	2308757	41.67%	4.140%
18	14.728	1973	1979	2005	rBV	785413	1448625	26.14%	2.598%
19	15.528	2108	2115	2129	rBV	2895206	4194699	75.71%	7.522%
20	15.645	2129	2135	2150	rVV	984731	1496860	27.02%	2.684%
21	15.769	2151	2156	2164	rVB	37655	60152	1.09%	0.108%
22	16.228	2229	2234	2240	rVB10	3824	8056	0.15%	0.014%
23	16.316	2244	2249	2257	rVB4	10990	17169	0.31%	0.031%
24	16.963	2355	2359	2367	rVB10	5884	9357	0.17%	0.017%
25	17.286	2407	2414	2424	rBV	2006278	2810869	50.73%	5.040%
26	17.386	2424	2431	2447	rVV	3215437	4597846	82.98%	8.245%
27	19.198	2734	2739	2743	rBV	40992	58252	1.05%	0.104%
28	19.263	2746	2750	2756	rVV	34252	50242	0.91%	0.090%
29	19.551	2795	2799	2804	rBV8	9368	18989	0.34%	0.034%
30	19.616	2804	2810	2825	rBV	4141791	5540790	100.00%	9.936%
31	21.369	3102	3108	3118	rBV	2150290	3022653	54.55%	5.420%
32	22.486	3296	3298	3304	rVB2	93759	118213	2.13%	0.212%
33	23.051	3391	3394	3401	rVB	141565	215114	3.88%	0.386%
34	23.639	3487	3494	3500	rBV2	2285093	4602770	83.07%	8.254%
35	23.798	3514	3521	3532	rVB2	1275477	2624132	47.36%	4.706%
36	24.427	3624	3628	3636	rVB	197220	392145	7.08%	0.703%

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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-BP051022.M
Title : SVOA CALIBRATION

37	25.292	3770	3775	3783	rVB	203013	440245	7.95%	0.789%
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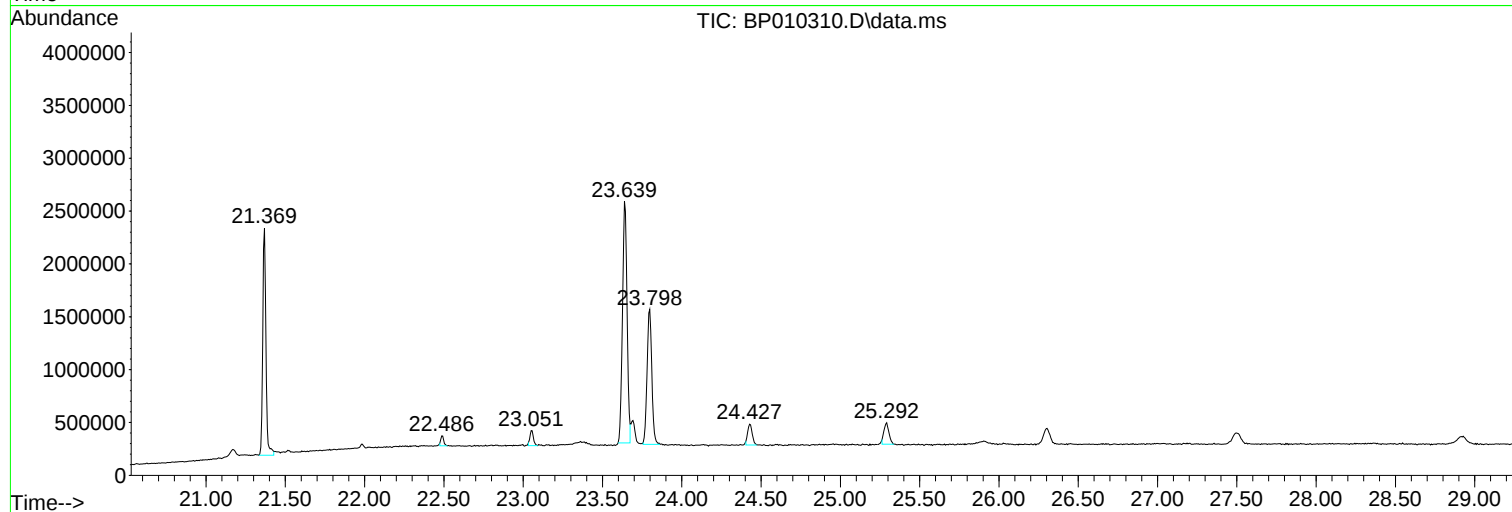
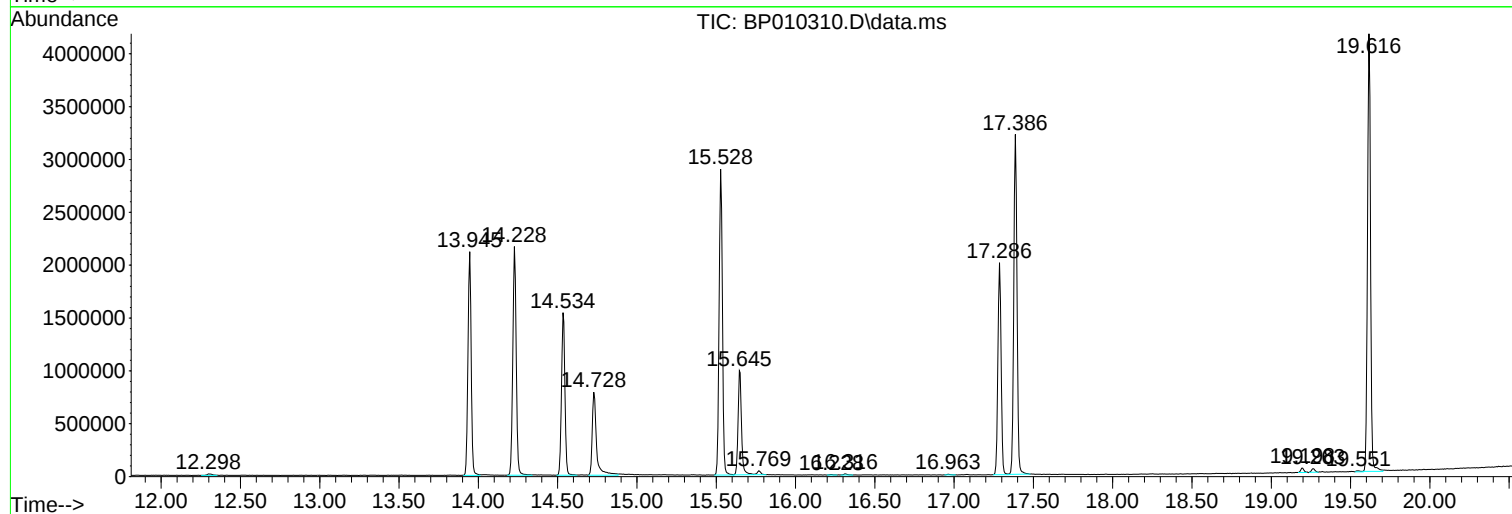
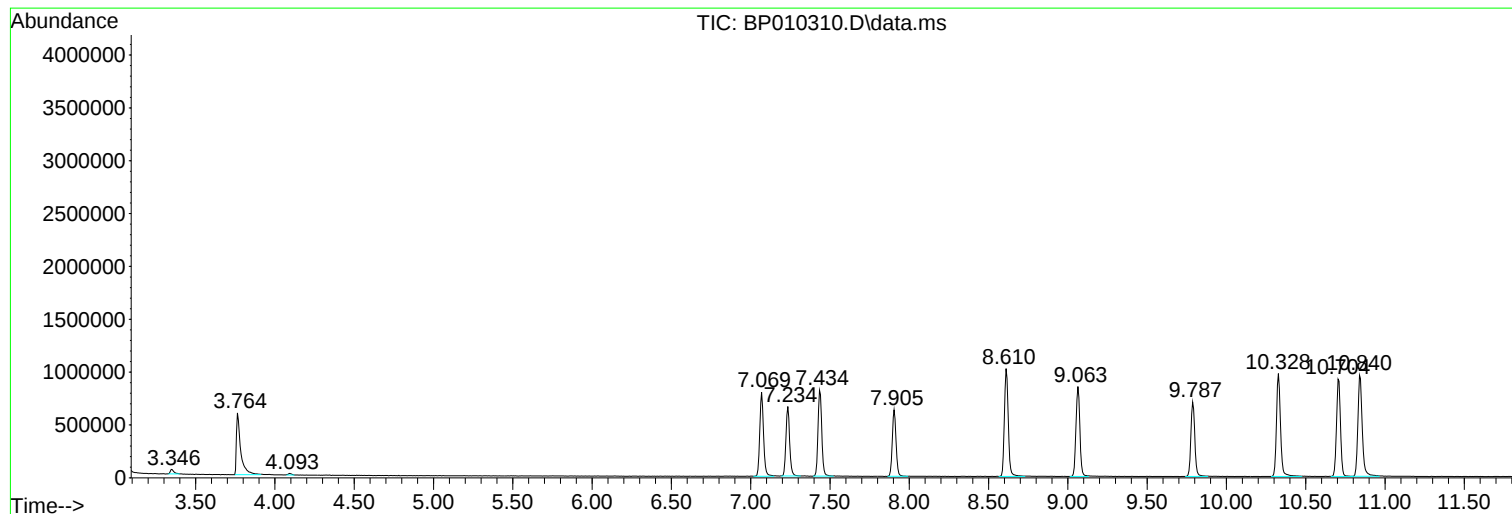
Sum of corrected areas: 55766504

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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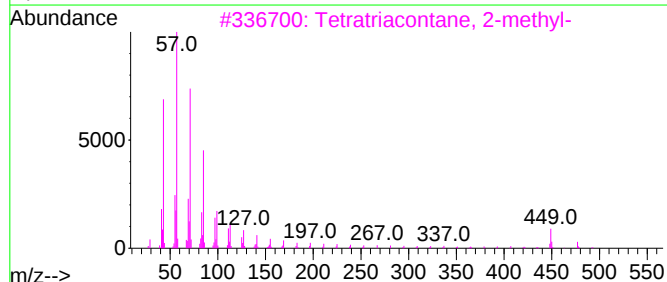
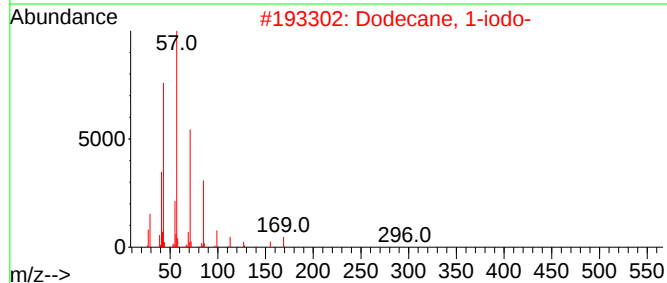
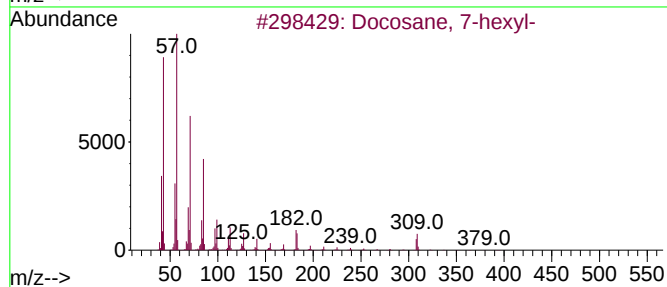
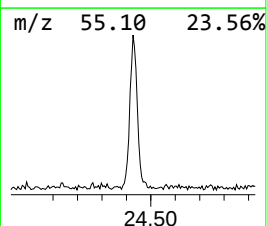
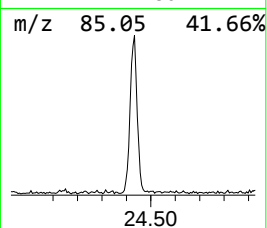
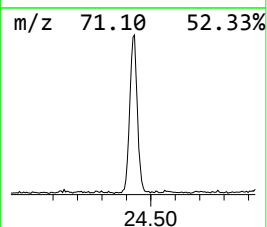
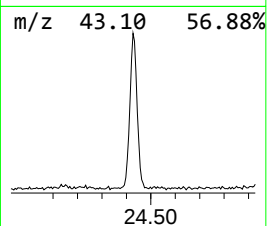
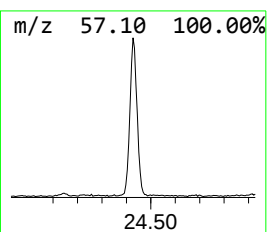
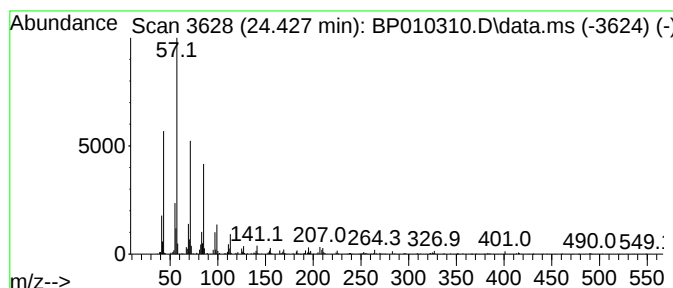
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.427	2.99 ng/ul	392145	Perylene-d12	23.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
3		Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	89
4		Octacosane	394	C28H58	000630-02-4	87
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	86



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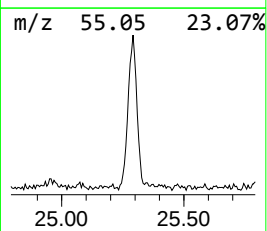
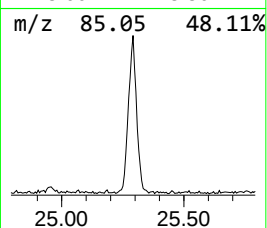
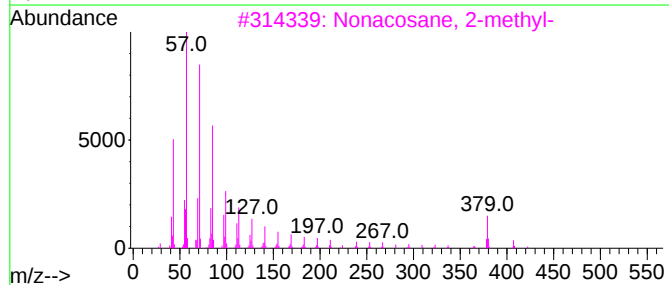
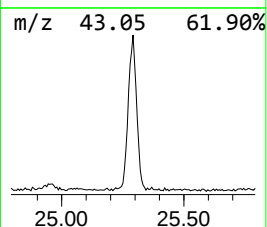
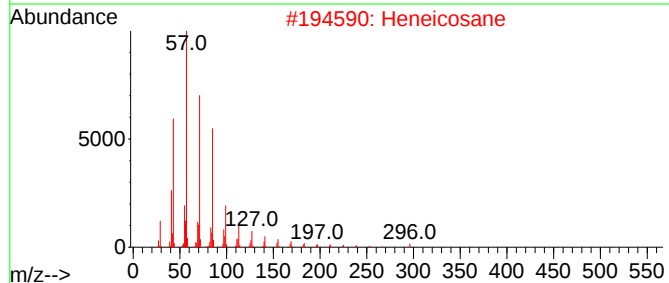
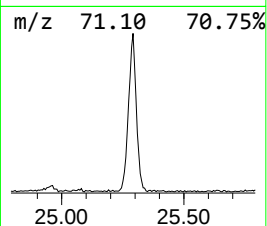
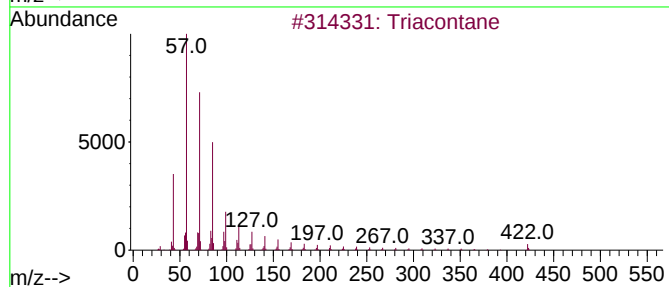
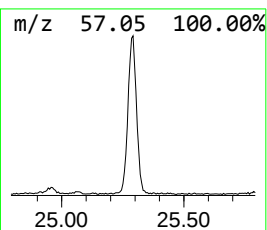
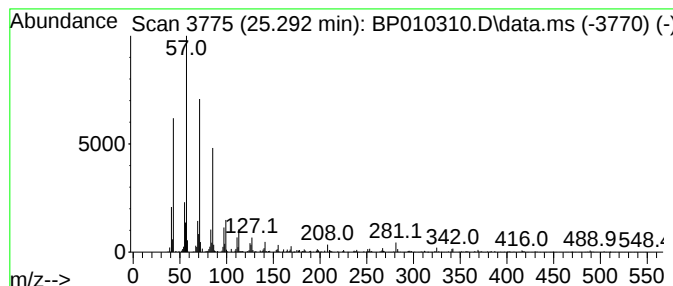
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.292	3.36 ng/ul	440245	Perylene-d12	23.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	97
2		Heneicosane	296	C21H44	000629-94-7	94
3		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86



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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...	24.427	3.0	ng/u1	392145	6	23.798	2624130	20.0
(DEL) Alkane: S...	25.292	3.4	ng/u1	440245	6	23.798	2624130	20.0