

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033380.D
 Acq On : 14 Aug 2024 13:20
 Operator : MA/JU
 Sample : P3540-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B42

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_N\Methods\SFAM-EPA-BN081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033380.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	24	29	32	rBV	36588	51564	0.61%	0.078%
2	3.187	32	34	41	rVB3	20789	29507	0.35%	0.045%
3	3.546	91	95	106	rBV	95112	157855	1.86%	0.240%
4	3.864	146	149	155	rVB2	9320	13609	0.16%	0.021%
5	4.917	324	328	332	rBV6	6488	8582	0.10%	0.013%
6	6.746	630	639	649	rBV	230280	349635	4.12%	0.531%
7	6.916	661	668	676	rVB	771834	1165411	13.73%	1.769%
8	7.105	693	700	710	rBV	786790	1193498	14.06%	1.812%
9	7.222	717	720	728	rVB7	6087	10083	0.12%	0.015%
10	7.569	772	779	786	rBV	693217	1052032	12.39%	1.597%
11	8.269	891	898	911	rVB	704833	1084339	12.78%	1.646%
12	8.705	964	972	983	rBV	896876	1475491	17.38%	2.240%
13	9.193	1050	1055	1062	rBV2	26463	40526	0.48%	0.062%
14	9.422	1087	1094	1104	rBV	677943	1045461	12.32%	1.587%
15	9.663	1131	1135	1139	rBV5	5893	8630	0.10%	0.013%
16	9.957	1178	1185	1194	rBV	1115932	1785045	21.03%	2.709%
17	10.334	1242	1249	1257	rVB	1061819	1704443	20.08%	2.587%
18	10.469	1262	1272	1282	rBV	805002	1327586	15.64%	2.015%
19	11.081	1370	1376	1381	rBV4	8162	14811	0.17%	0.022%
20	11.140	1381	1386	1391	rVB3	15853	26648	0.31%	0.040%
21	11.687	1474	1479	1484	rBV2	38930	54336	0.64%	0.082%
22	11.934	1515	1521	1529	rVB	26560	44839	0.53%	0.068%
23	13.628	1801	1809	1816	rBV	2606940	3516057	41.42%	5.337%
24	13.704	1819	1822	1828	rVB2	11884	16901	0.20%	0.026%
25	13.898	1848	1855	1862	rBV	2748116	4026550	47.44%	6.112%
26	14.204	1901	1907	1915	rBV	1752563	2567203	30.25%	3.897%
27	14.404	1935	1941	1952	rBV	252253	386082	4.55%	0.586%
28	14.640	1975	1981	1990	rBV10	13395	26188	0.31%	0.040%
29	15.051	2047	2051	2056	rVB2	8200	10516	0.12%	0.016%
30	15.204	2070	2077	2087	rBV	3668382	5291329	62.34%	8.031%
31	15.322	2091	2097	2109	rBV	861763	1163966	13.71%	1.767%
32	15.445	2114	2118	2123	rVB2	18089	27053	0.32%	0.041%
33	16.957	2366	2375	2382	rBV	2428305	3260575	38.41%	4.949%
34	17.057	2385	2392	2404	rBV	4436511	6236433	73.47%	9.466%
35	17.328	2434	2438	2444	rVB3	6357	10961	0.13%	0.017%
36	17.886	2528	2533	2542	rBV	210831	308059	3.63%	0.468%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Title : SVOA CALIBRATION

37	17.951	2542	2544	2550	rVB	18151	28328	0.33%	0.043%
38	18.333	2606	2609	2613	rVB6	7274	8617	0.10%	0.013%
39	18.922	2705	2709	2714	rBV	58680	75169	0.89%	0.114%
40	18.992	2716	2721	2725	rBV	64647	90443	1.07%	0.137%
41	19.057	2730	2732	2737	rVB5	8987	8626	0.10%	0.013%
42	19.180	2749	2753	2763	rBV	182773	267136	3.15%	0.405%
43	19.357	2777	2783	2792	rBV	5567149	7534136	88.76%	11.436%
44	20.922	3046	3049	3055	rBV2	56670	91246	1.08%	0.138%
45	21.192	3089	3095	3105	rVB	2785107	3810710	44.90%	5.784%
46	22.610	3332	3336	3345	rVB2	76997	132992	1.57%	0.202%
47	23.321	3452	3457	3471	rVB	119451	261205	3.08%	0.396%
48	23.833	3534	3544	3560	rBV	3776463	8487964	100.00%	12.883%
49	24.021	3567	3576	3590	rVB	1745057	4305642	50.73%	6.535%
50	24.157	3593	3599	3610	rVB2	179032	411652	4.85%	0.625%
51	25.145	3761	3767	3778	rVB2	161257	382060	4.50%	0.580%
52	26.327	3961	3968	3980	rVB3	150652	494954	5.83%	0.751%

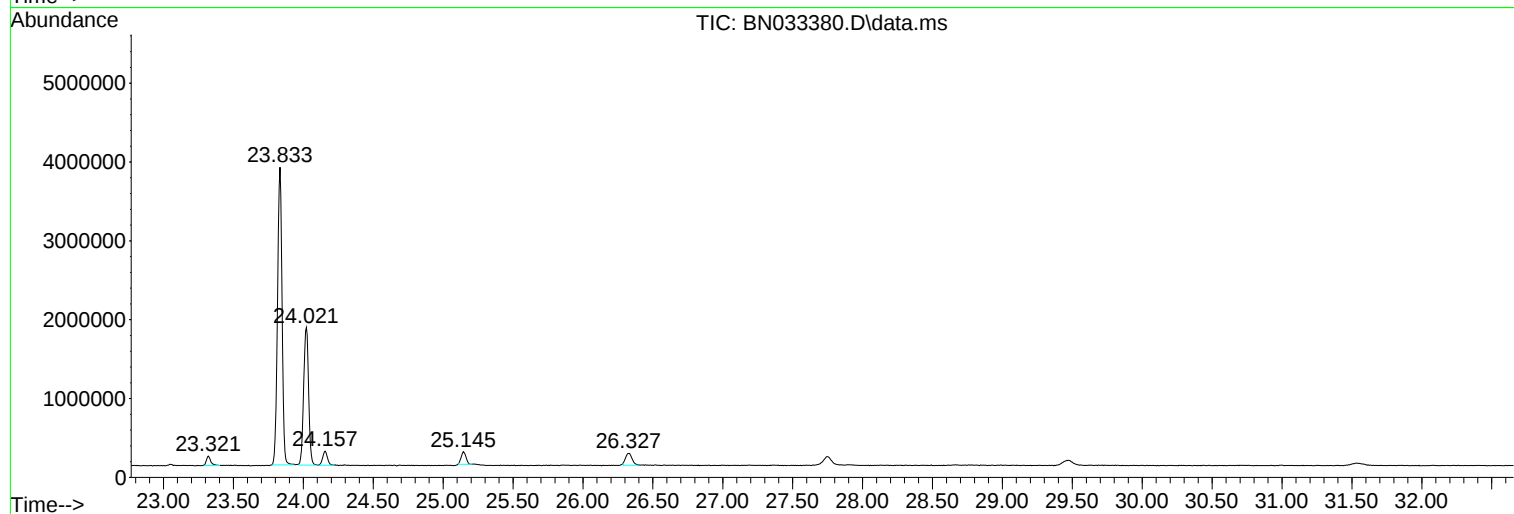
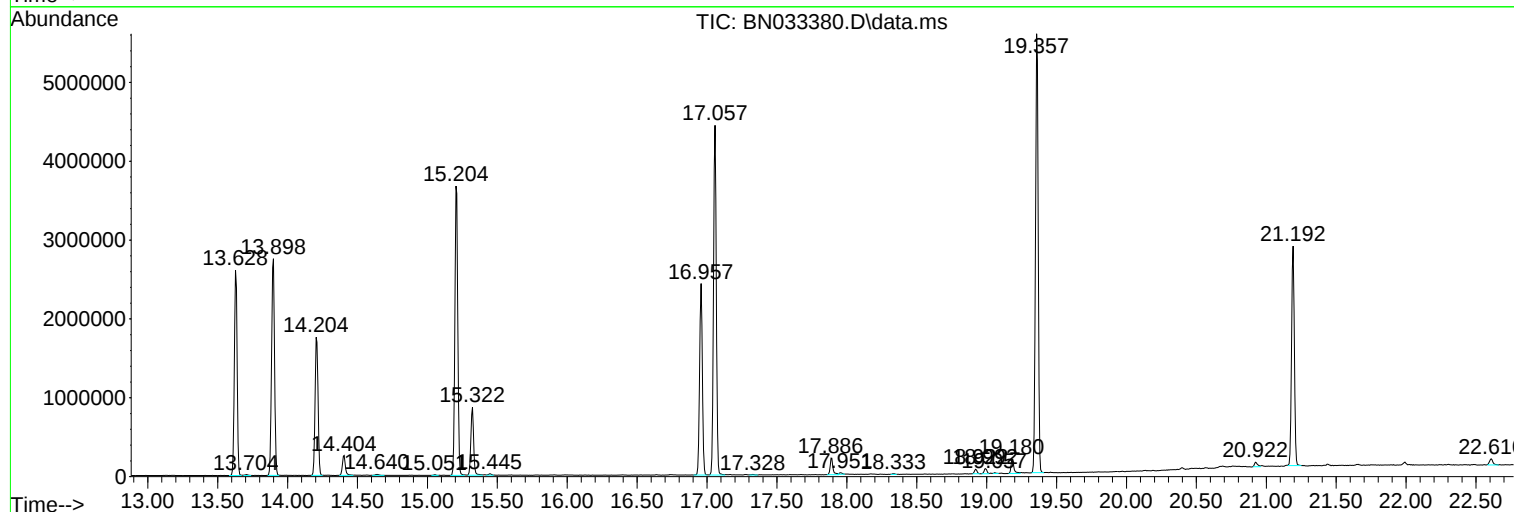
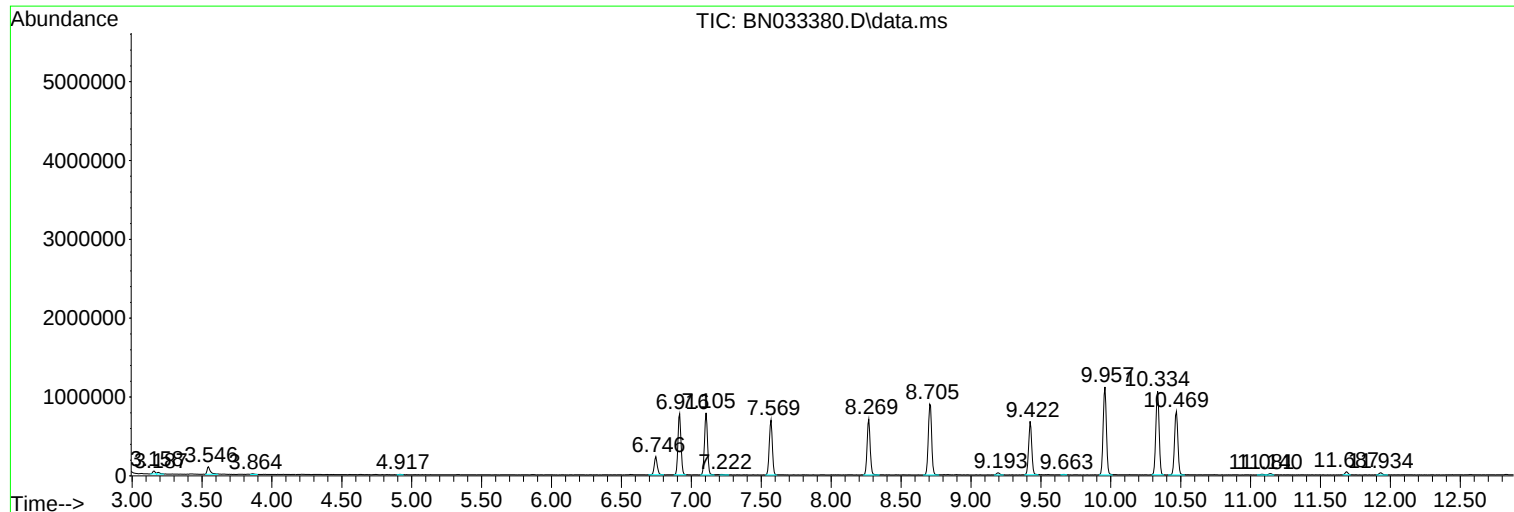
Sum of corrected areas: 65882684

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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



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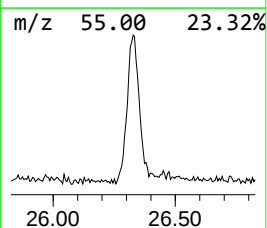
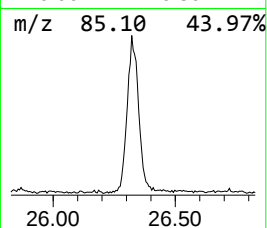
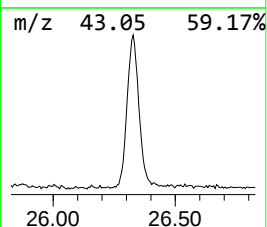
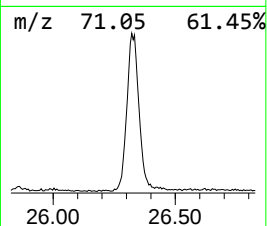
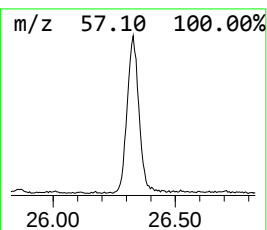
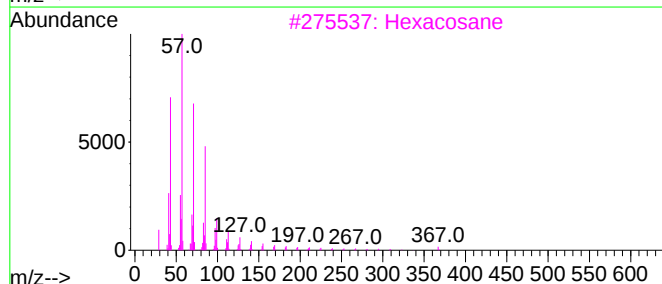
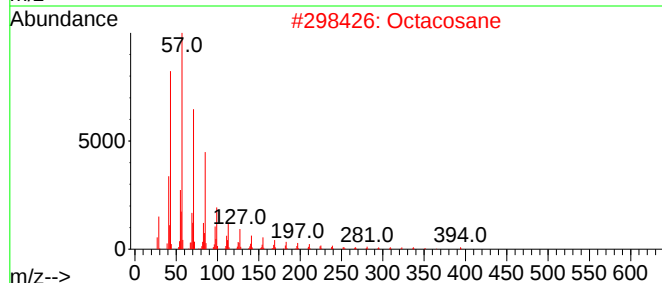
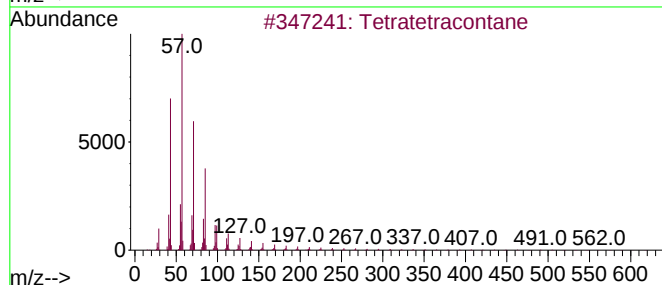
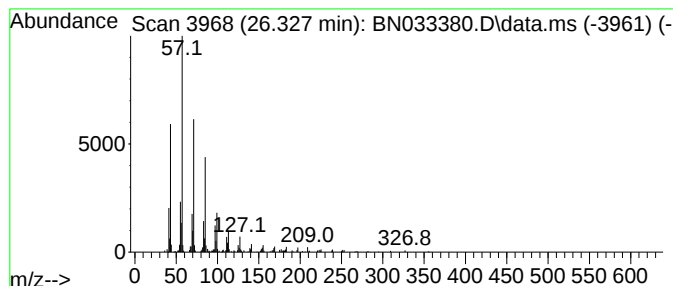
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.327	2.30 ng/ul	494954	Perylene-d12	24.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Tetracosane	338	C24H50	000646-31-1	91



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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...	26.327	2.3	ng/u1	494954	6	24.021	4305640	20.0