

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029804.D
 Acq On : 15 Feb 2024 12:29
 Operator : MA/JU
 Sample : PB158869BL
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK869

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029804.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	36	39	46	rVB	42900	60324	2.11%	0.168%
2	3.728	106	109	129	rBV	492449	776897	27.13%	2.169%
3	4.052	161	164	167	rVB	10740	12803	0.45%	0.036%
4	5.652	432	436	439	rBV6	2965	4549	0.16%	0.013%
5	5.828	464	466	469	rBV4	2417	3121	0.11%	0.009%
6	6.246	535	537	543	rVB7	2423	3478	0.12%	0.010%
7	6.311	546	548	551	rBV4	1957	3010	0.11%	0.008%
8	7.034	664	671	683	rBV	663700	1069302	37.34%	2.985%
9	7.211	694	701	710	rBV	524828	820654	28.66%	2.291%
10	7.399	724	733	740	rBV	664499	1103811	38.55%	3.081%
11	7.869	804	813	820	rBV	644197	1049914	36.66%	2.931%
12	8.581	926	934	948	rVV	778273	1296324	45.27%	3.619%
13	9.034	1004	1011	1020	rBV	620199	1018406	35.56%	2.843%
14	9.416	1071	1076	1079	rVB6	2255	3468	0.12%	0.010%
15	9.752	1126	1133	1144	rBV	502043	851523	29.74%	2.377%
16	10.287	1217	1224	1235	rBV	761326	1278621	44.65%	3.569%
17	10.663	1281	1288	1296	rVB	856562	1426595	49.82%	3.982%
18	10.810	1305	1313	1328	rBV	735045	1300719	45.42%	3.631%
19	12.257	1554	1559	1564	rBV	11642	20758	0.72%	0.058%
20	13.410	1750	1755	1760	rBV	19134	30014	1.05%	0.084%
21	13.934	1837	1844	1854	rBV	1202742	1667703	58.24%	4.656%
22	14.204	1883	1890	1902	rBV2	1361399	2051142	71.63%	5.726%
23	14.510	1935	1942	1951	rBV	1136159	1684000	58.81%	4.701%
24	14.722	1971	1978	1990	rBV	453286	788608	27.54%	2.201%
25	15.504	2105	2111	2118	rBV	1621567	2401843	83.87%	6.705%
26	15.634	2126	2133	2143	rBV	420020	610036	21.30%	1.703%
27	15.745	2147	2152	2158	rVB6	9084	14196	0.50%	0.040%
28	15.834	2165	2167	2170	rVB3	3109	3107	0.11%	0.009%
29	16.069	2205	2207	2212	rVB6	2647	3484	0.12%	0.010%
30	16.292	2242	2245	2249	rVB4	5447	6310	0.22%	0.018%
31	16.404	2262	2264	2267	rBV4	2184	3017	0.11%	0.008%
32	17.116	2382	2385	2389	rBV6	2722	4919	0.17%	0.014%
33	17.192	2395	2398	2402	rBV6	3140	4835	0.17%	0.013%
34	17.263	2403	2410	2417	rVV	1349727	1911435	66.75%	5.336%
35	17.363	2420	2427	2438	rBV	1811955	2608124	91.08%	7.281%
36	18.169	2561	2564	2565	rBV3	4410	4643	0.16%	0.013%

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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_N\Methods\SFAM-EPA-BN020724.MA.M
Title : SVOA CALIBRATION

37	19.228	2740	2744	2749	rBV3	22409	33217	1.16%	0.093%
38	19.292	2753	2755	2760	rVB2	20239	24710	0.86%	0.069%
39	19.663	2812	2818	2825	rBV	2117893	2863625	100.00%	7.994%
40	21.463	3119	3124	3130	rBV	1487704	1939881	67.74%	5.415%
41	23.680	3494	3501	3511	rVB2	1416084	2790266	97.44%	7.789%
42	23.780	3515	3518	3521	rVV2	131116	225476	7.87%	0.629%
43	23.833	3521	3527	3537	rVB2	979232	2043046	71.34%	5.703%

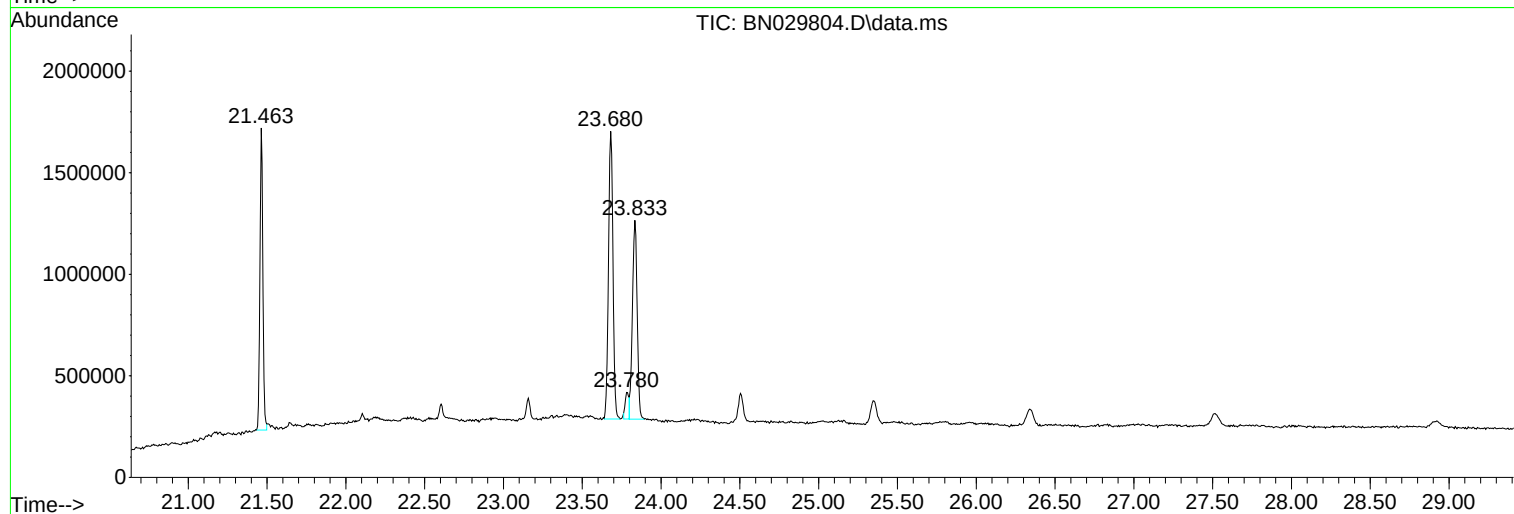
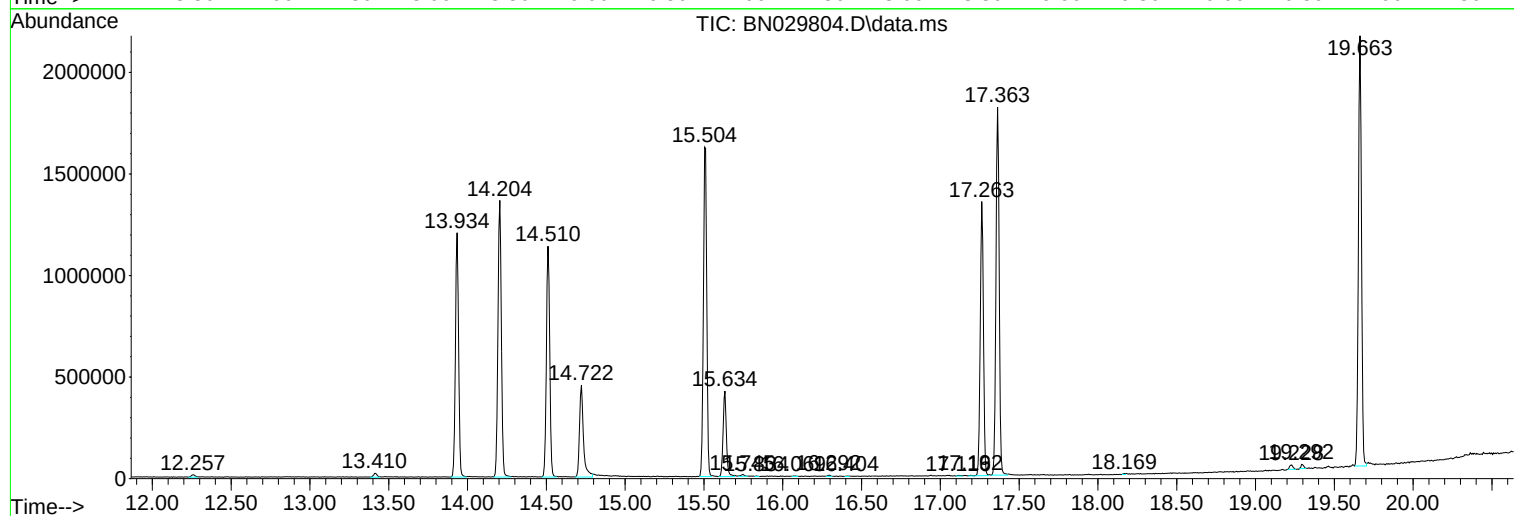
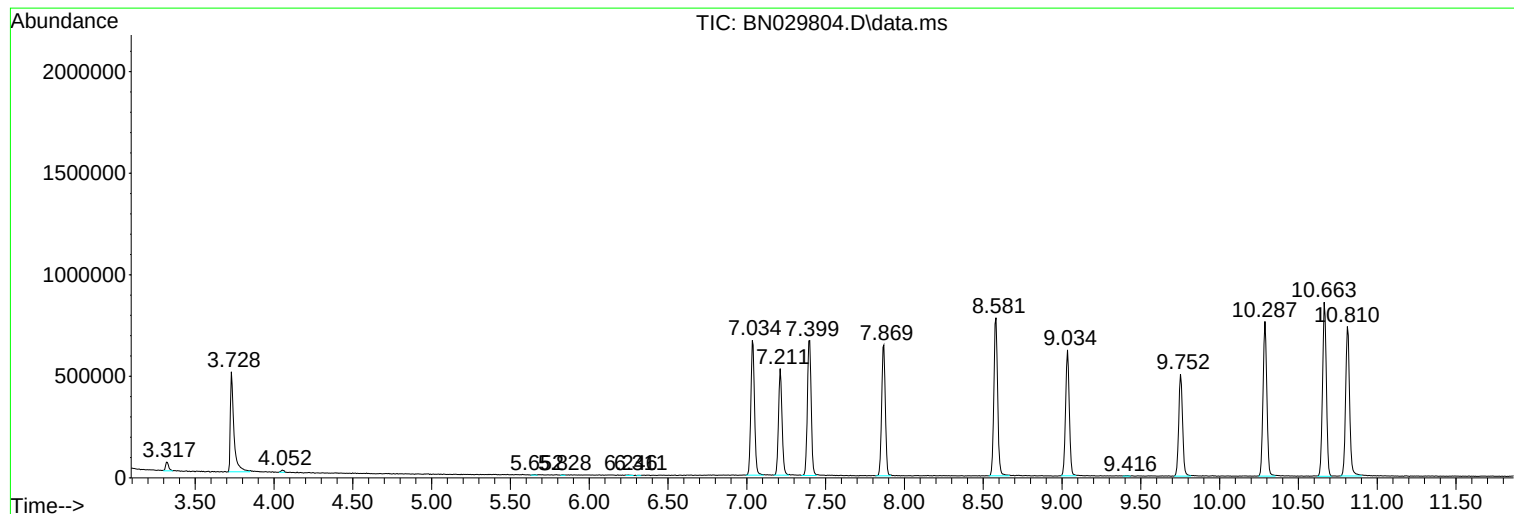
Sum of corrected areas: 35821914

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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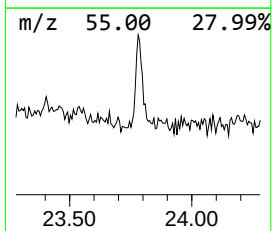
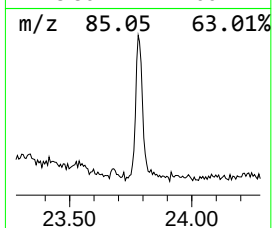
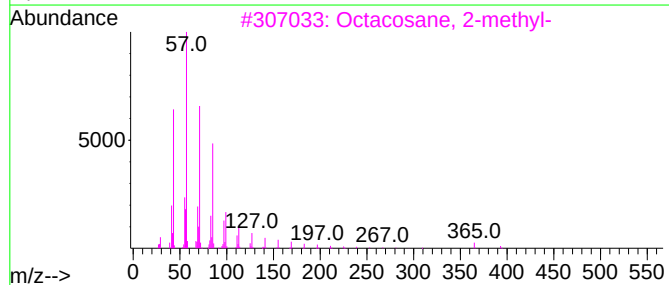
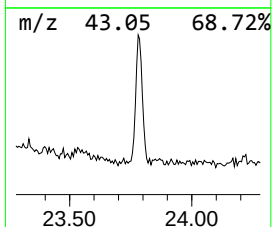
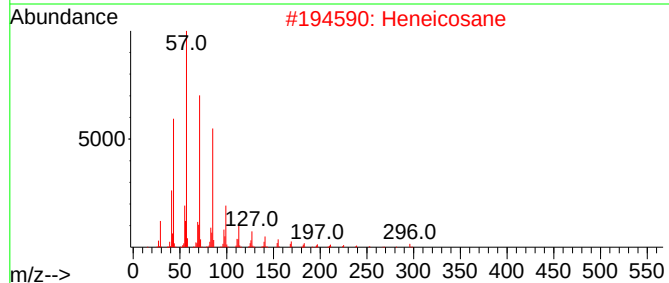
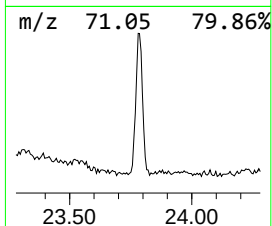
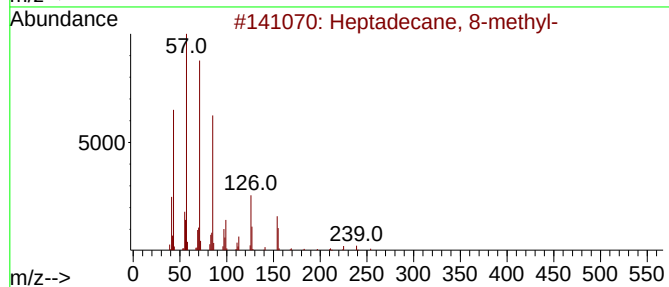
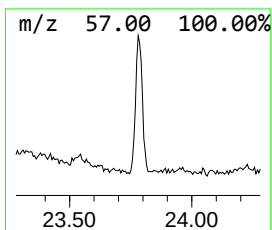
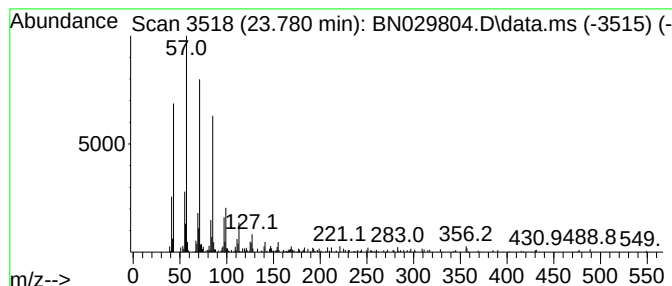
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
23.780	2.21 ng/ul	225476	Perylene-d12	23.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Heptadecane	240	C17H36	000629-78-7	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...	23.780	2.2	ng/u1	225476	6	23.833	2043050	20.0