

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
 Data File : BM043780.D
 Acq On : 06 Jan 2024 03:43
 Operator : MA/JU
 Sample : 05952-07MEDL 20X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF90MEDL

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_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043780.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.105	152	156	161	rVB3	18736	28305	0.63%	0.102%
2	6.122	497	499	502	rVB4	4398	4758	0.11%	0.017%
3	6.740	601	604	607	rVB5	3683	4806	0.11%	0.017%
4	7.140	665	672	679	rBV	30971	70437	1.57%	0.253%
5	7.293	693	698	708	rVB	32533	61054	1.36%	0.220%
6	7.487	723	731	740	rBV	40197	75336	1.68%	0.271%
7	7.951	802	810	818	rBV	1066210	1748322	38.88%	6.286%
8	8.692	929	936	942	rBV3	32046	71471	1.59%	0.257%
9	9.140	1007	1012	1019	rBV	29323	58415	1.30%	0.210%
10	9.857	1128	1134	1142	rBV2	26109	59453	1.32%	0.214%
11	10.428	1223	1231	1238	rBV3	25500	71558	1.59%	0.257%
12	10.763	1280	1288	1300	rBV	1300600	2332906	51.88%	8.388%
13	10.951	1313	1320	1328	rVB3	12385	34475	0.77%	0.124%
14	12.839	1637	1641	1644	rVB6	3541	5540	0.12%	0.020%
15	12.998	1665	1668	1671	rVB5	4176	6114	0.14%	0.022%
16	13.080	1679	1682	1687	rBV7	4523	7442	0.17%	0.027%
17	13.498	1748	1753	1757	rBV4	11462	15917	0.35%	0.057%
18	13.751	1792	1796	1797	rBV3	3576	5139	0.11%	0.018%
19	13.922	1820	1825	1830	rBV9	6404	12839	0.29%	0.046%
20	13.980	1832	1835	1837	rBV4	4748	5942	0.13%	0.021%
21	14.022	1837	1842	1848	rBV	76033	120272	2.67%	0.432%
22	14.245	1877	1880	1882	rBV4	3338	4546	0.10%	0.016%
23	14.292	1882	1888	1897	rVV2	96644	168229	3.74%	0.605%
24	14.486	1914	1921	1927	rBV4	23468	46783	1.04%	0.168%
25	14.598	1933	1940	1955	rBV	1892457	2976122	66.19%	10.700%
26	14.827	1972	1979	1982	rBV8	10850	25606	0.57%	0.092%
27	14.863	1982	1985	1986	rBV3	8926	7779	0.17%	0.028%
28	14.998	2004	2008	2014	rVB5	16032	29628	0.66%	0.107%
29	15.074	2017	2021	2026	rVV5	12675	20937	0.47%	0.075%
30	15.233	2039	2048	2052	rBV8	42838	106834	2.38%	0.384%
31	15.369	2068	2071	2072	rBV2	7437	7385	0.16%	0.027%
32	15.439	2076	2083	2086	rVB4	22281	47058	1.05%	0.169%
33	15.592	2104	2109	2115	rBV	132429	210615	4.68%	0.757%
34	15.704	2123	2128	2130	rBV5	21243	37678	0.84%	0.135%
35	15.733	2130	2133	2141	rVB7	26181	50964	1.13%	0.183%
36	15.845	2148	2152	2157	rVB3	26688	45239	1.01%	0.163%

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37	15.933	2164	2167	2174	rVB8	12946	31891	0.71%	0.115%
38	16.057	2185	2188	2191	rBV5	12941	14187	0.32%	0.051%
39	16.151	2202	2204	2207	rBV3	9145	12600	0.28%	0.045%
40	16.321	2225	2233	2240	rBV3	115143	264480	5.88%	0.951%
41	16.457	2253	2256	2258	rBV4	13631	18270	0.41%	0.066%
42	16.527	2266	2268	2269	rBV2	10743	6785	0.15%	0.024%
43	16.704	2294	2298	2303	rVB5	50495	72612	1.61%	0.261%
44	16.880	2324	2328	2330	rBV5	24521	36797	0.82%	0.132%
45	16.998	2342	2348	2357	rBV	3030544	4496573	100.00%	16.167%
46	17.092	2361	2364	2368	rVV	141717	199435	4.44%	0.717%
47	17.145	2368	2373	2384	rVB2	188150	397230	8.83%	1.428%
48	17.345	2401	2407	2413	rBV	2365932	3530166	78.51%	12.692%
49	17.445	2420	2424	2433	rVB	156701	251238	5.59%	0.903%
50	17.751	2473	2476	2482	rBV2	60363	100176	2.23%	0.360%
51	17.839	2487	2491	2498	rVB	169094	247025	5.49%	0.888%
52	17.927	2503	2506	2514	rVB2	78822	153799	3.42%	0.553%
53	18.227	2553	2557	2561	rBV2	137974	268626	5.97%	0.966%
54	18.274	2562	2565	2570	rVB2	185085	278140	6.19%	1.000%
55	18.410	2586	2588	2592	rVB	64476	71843	1.60%	0.258%
56	18.533	2605	2609	2615	rBV3	157282	269325	5.99%	0.968%
57	18.621	2621	2624	2632	rVB4	79165	131058	2.91%	0.471%
58	19.139	2709	2712	2714	rBV	106922	138497	3.08%	0.498%
59	19.739	2810	2814	2818	rBV2	238460	317172	7.05%	1.140%
60	21.527	3113	3118	3126	rBV	2981878	3887764	86.46%	13.978%
61	23.944	3523	3529	3539	rVB	1890811	4031473	89.66%	14.495%

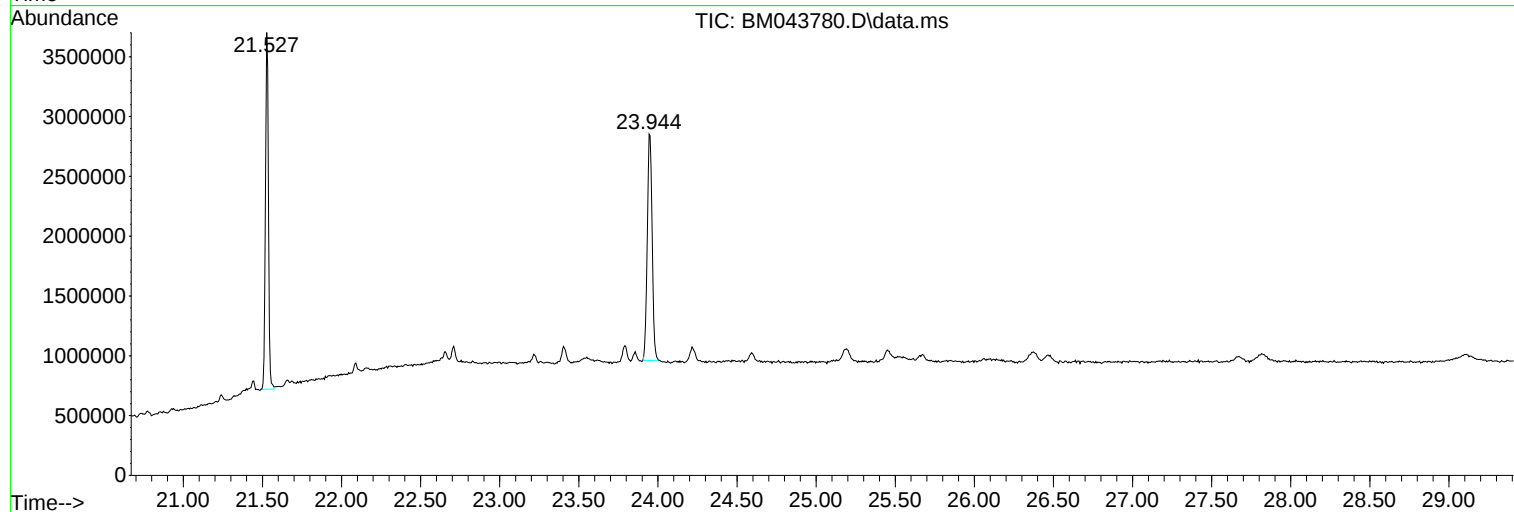
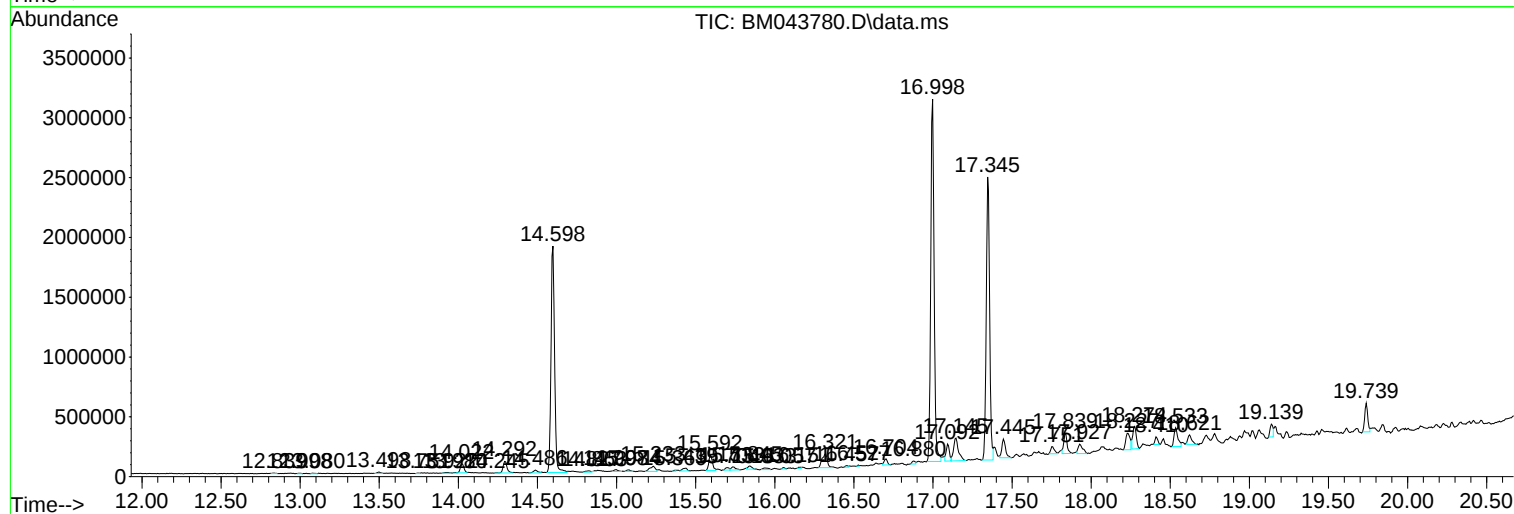
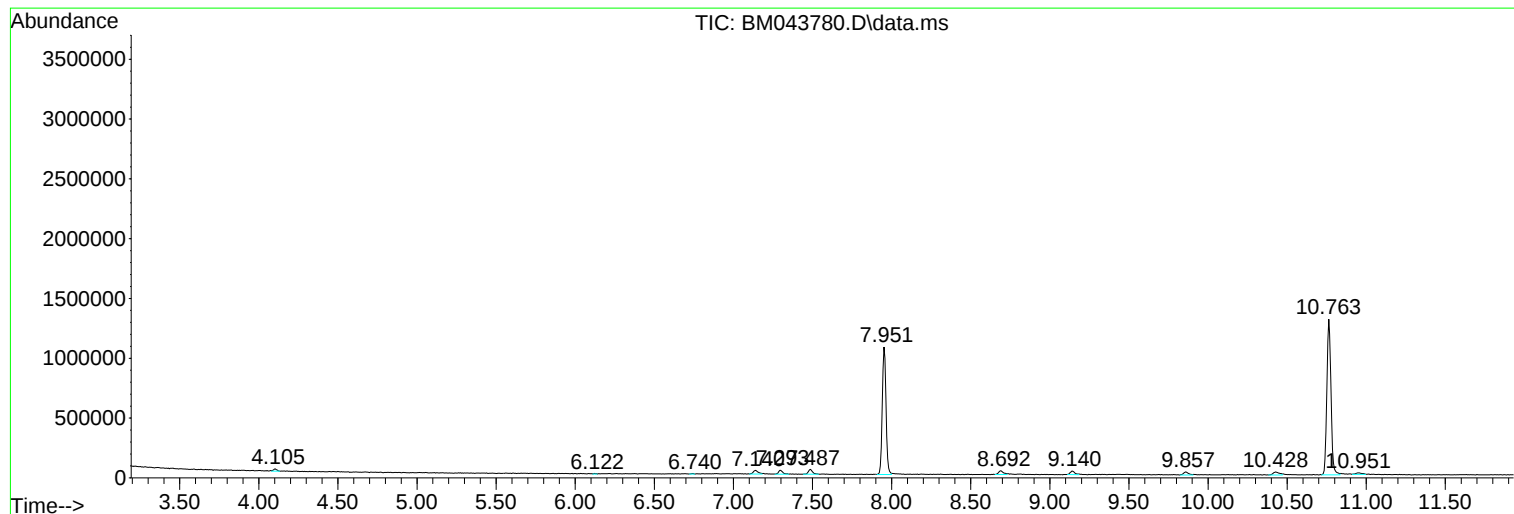
Sum of corrected areas: 27813066

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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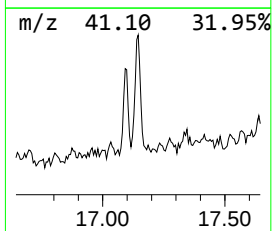
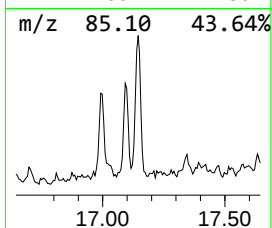
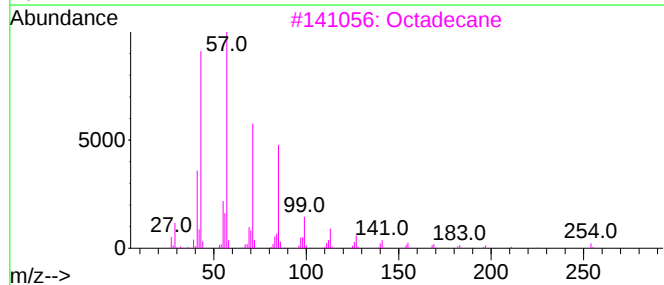
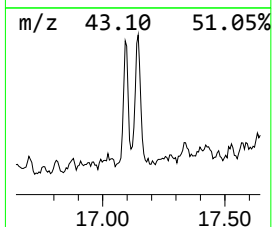
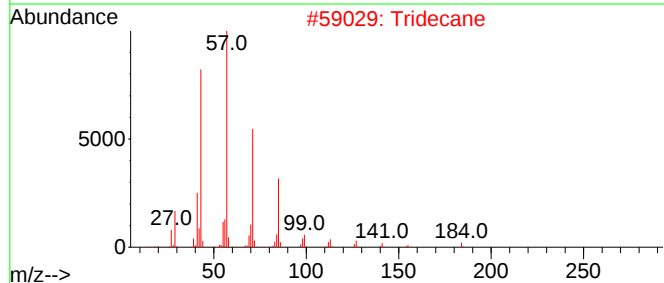
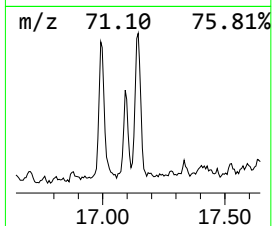
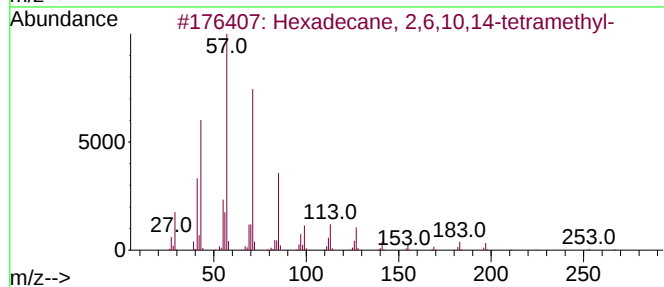
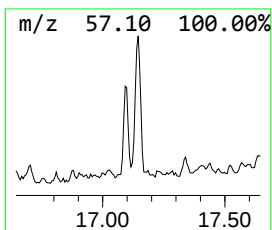
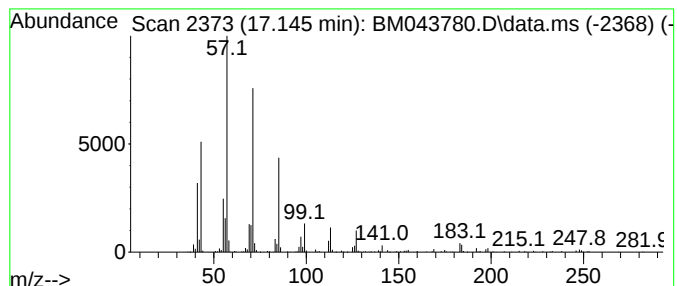
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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.
17.145	2.25 ng/ul	397230	Phenanthrene-d10	17.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	92
2		Tridecane	184	C13H28	000629-50-5	91
3		Octadecane	254	C18H38	000593-45-3	86
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5		Heptacosane	380	C27H56	000593-49-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	17.145	2.3	ng/u1	397230	4	17.345	3530170	20.0