

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031972.D
 Acq On : 31 Aug 2021 05:02
 Operator : CG/JU
 Sample : M3448-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKE3

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-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	4	8	16	rVB	19697	31637	0.75%	0.089%
2	3.528	72	75	91	rVV	99346	195508	4.66%	0.547%
3	3.728	104	109	112	rBV3	10106	13819	0.33%	0.039%
4	3.816	120	124	128	rVB2	5666	7662	0.18%	0.021%
5	6.704	609	615	627	rBV	117913	190097	4.53%	0.532%
6	6.863	635	642	653	rBV	400405	646572	15.42%	1.809%
7	7.045	667	673	683	rBV	460356	731074	17.43%	2.045%
8	7.504	745	751	761	rBV	401779	633648	15.11%	1.773%
9	8.222	866	873	883	rBV2	368006	612715	14.61%	1.714%
10	8.657	940	947	959	rBV	592710	948812	22.62%	2.655%
11	9.369	1060	1068	1079	rBV	502773	816475	19.47%	2.284%
12	9.898	1151	1158	1176	rBV	760045	1301928	31.04%	3.643%
13	10.263	1213	1220	1228	rBV	585948	949314	22.64%	2.656%
14	10.416	1239	1246	1264	rBV	679067	1230111	29.33%	3.442%
15	11.869	1487	1493	1500	rVB3	9959	18725	0.45%	0.052%
16	12.763	1639	1645	1651	rBV	13120	20269	0.48%	0.057%
17	13.574	1776	1783	1794	rBV	1593591	2208940	52.67%	6.180%
18	13.839	1821	1828	1844	rBV	1730451	2554730	60.92%	7.148%
19	14.145	1873	1880	1890	rBV	926098	1368965	32.64%	3.830%
20	14.404	1918	1924	1937	rBV2	53414	144961	3.46%	0.406%
21	14.921	2009	2012	2017	rBV4	3363	4362	0.10%	0.012%
22	15.151	2044	2051	2059	rBV	2339401	3316051	79.07%	9.278%
23	15.292	2069	2075	2087	rBV	689431	994485	23.71%	2.783%
24	15.392	2087	2092	2098	rVB	26915	41428	0.99%	0.116%
25	15.939	2182	2185	2188	rBV2	4590	5762	0.14%	0.016%
26	16.692	2308	2313	2317	rBV2	5476	6465	0.15%	0.018%
27	16.904	2343	2349	2359	rBV	1212420	1646000	39.25%	4.605%
28	17.004	2359	2366	2377	rBV2	2624775	3708082	88.42%	10.375%
29	17.586	2461	2465	2471	rBV6	5324	6805	0.16%	0.019%
30	17.709	2480	2486	2489	rBV5	4877	7154	0.17%	0.020%
31	17.815	2499	2504	2511	rBV	47539	71282	1.70%	0.199%
32	17.892	2514	2517	2520	rVB	3735	4766	0.11%	0.013%
33	18.868	2679	2683	2687	rBV3	14413	18408	0.44%	0.052%
34	18.939	2690	2695	2702	rBV	30142	51353	1.22%	0.144%
35	19.109	2721	2724	2731	rBV3	47063	71922	1.71%	0.201%
36	19.198	2735	2739	2744	rVB2	12331	19407	0.46%	0.054%

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37	19.309	2751	2758	2767	rBV	3153878	4193887	100.00%	11.734%
38	19.380	2768	2770	2773	rVB3	7355	5991	0.14%	0.017%
39	20.374	2937	2939	2943	rVB2	18941	19692	0.47%	0.055%
40	20.844	3016	3019	3023	rVB	55395	59518	1.42%	0.167%
41	21.109	3059	3064	3069	rBV	1362967	1663568	39.67%	4.655%
42	21.280	3090	3093	3095	rBV3	35506	33871	0.81%	0.095%
43	21.697	3162	3164	3171	rVB5	44882	44901	1.07%	0.126%
44	22.615	3318	3320	3327	rVB3	75010	93138	2.22%	0.261%
45	23.115	3398	3405	3417	rVB2	1831258	3423061	81.62%	9.577%
46	23.244	3421	3427	3435	rVB2	804927	1428694	34.07%	3.997%
47	23.750	3509	3513	3519	rVB3	98683	174644	4.16%	0.489%

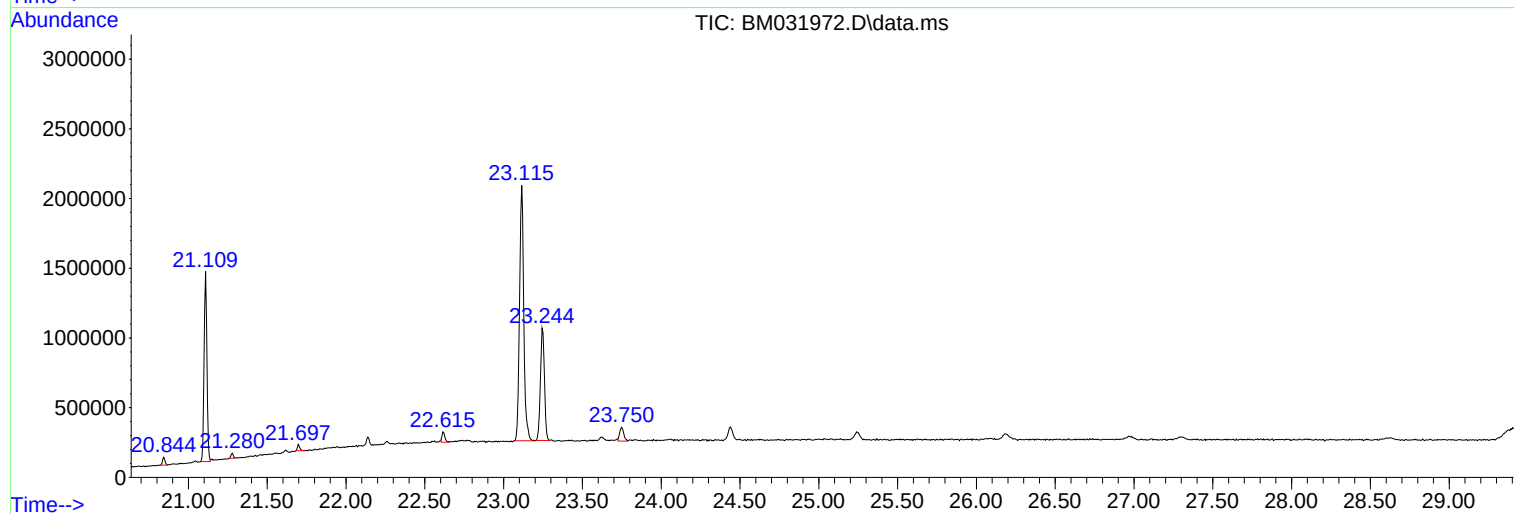
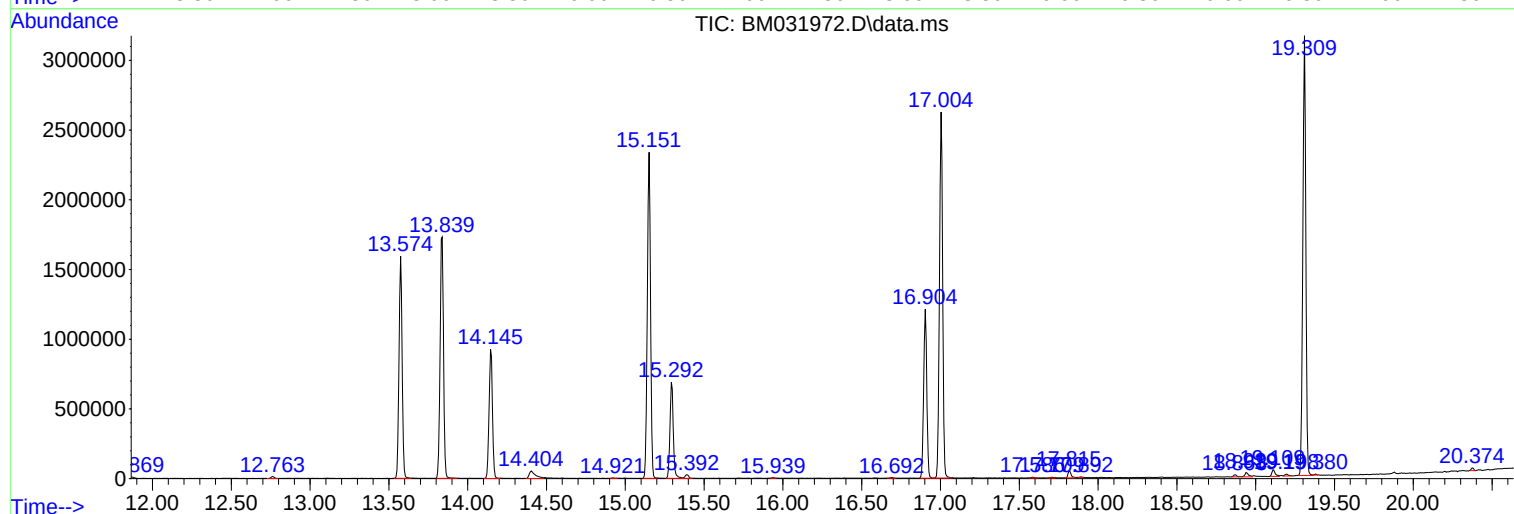
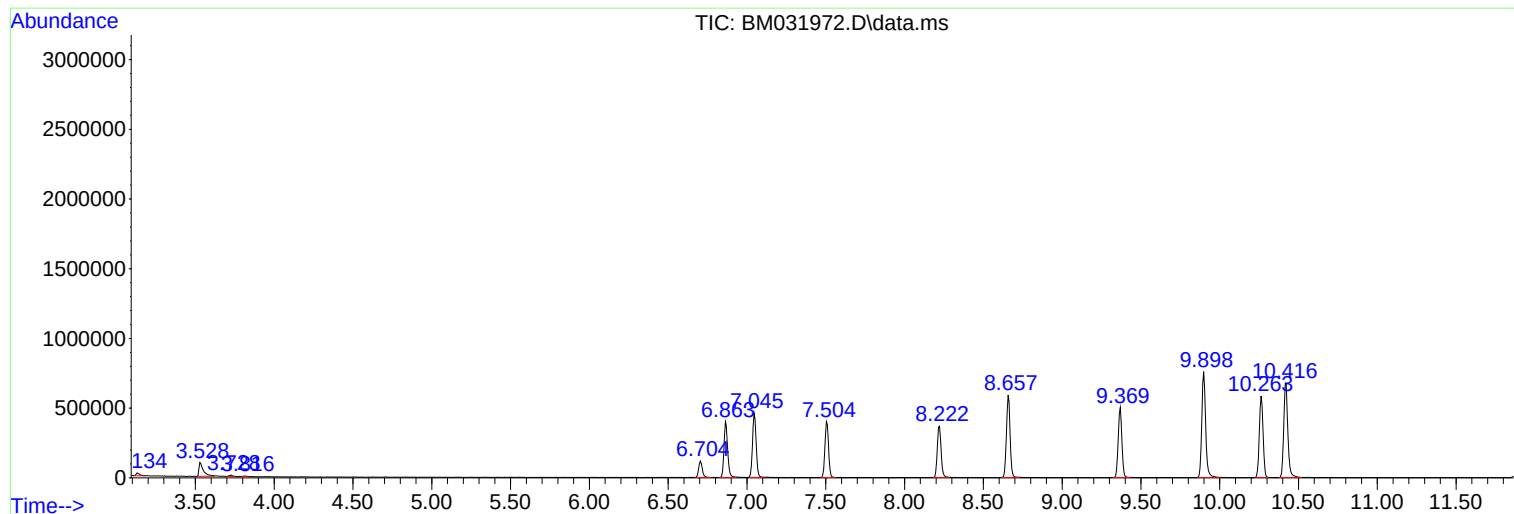
Sum of corrected areas: 35740659

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

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



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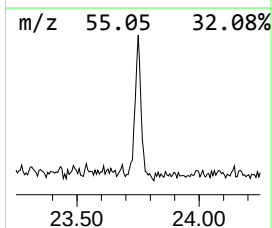
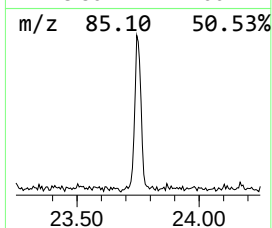
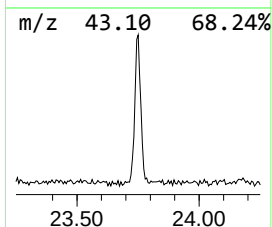
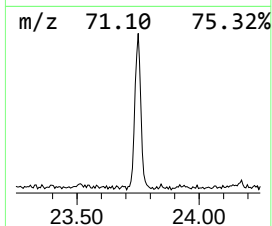
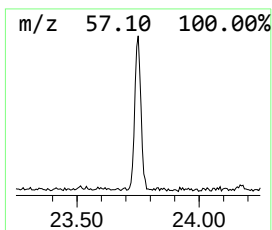
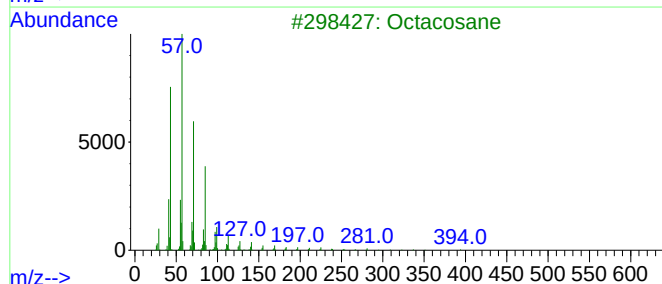
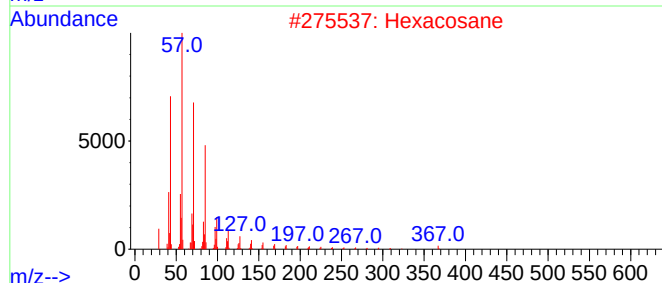
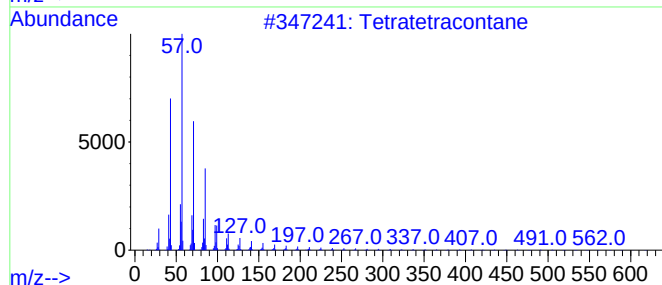
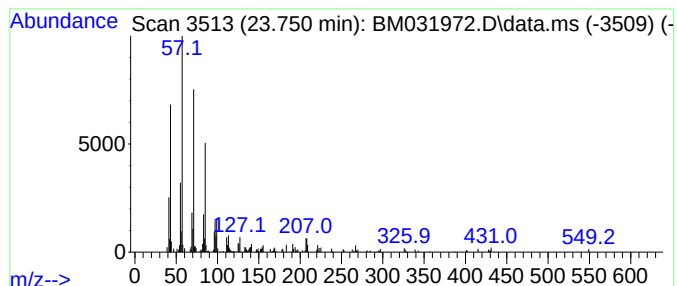
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.750	2.44 ng/ul	174644	Perylene-d12	23.244

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	83
2			Hexacosane	366	C26H54	000630-01-3	80
3			Octacosane	394	C28H58	000630-02-4	80
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	80
5			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	80



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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...	23.750	2.4	ng/u1	174644	6	23.244	1428690	20.0