

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029895.D
 Acq On : 21 Feb 2024 18:03
 Operator : MA/JU
 Sample : P1455-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE6

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: BN029895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	36	rVV2	12706	14831	0.37%	0.041%
2	3.317	36	39	47	rVB	39011	53653	1.35%	0.148%
3	4.052	159	164	169	rBV3	12188	19618	0.49%	0.054%
4	4.275	198	202	206	rBV2	20813	26814	0.68%	0.074%
5	4.487	235	238	243	rVB2	12143	17656	0.45%	0.049%
6	4.570	247	252	257	rBV	52606	73527	1.85%	0.202%
7	4.681	268	271	278	rBV6	8547	13024	0.33%	0.036%
8	5.522	410	414	417	rVB3	6962	10921	0.28%	0.030%
9	6.975	654	661	664	rBV2	18833	27948	0.71%	0.077%
10	7.028	664	670	678	rVV2	300357	478014	12.06%	1.315%
11	7.205	694	700	711	rBV	626323	994745	25.09%	2.737%
12	7.387	725	731	741	rBV	762436	1196331	30.18%	3.291%
13	7.475	744	746	750	rVB4	4781	4760	0.12%	0.013%
14	7.858	804	811	820	rBV	521050	823394	20.77%	2.265%
15	7.922	820	822	828	rVB6	2416	4357	0.11%	0.012%
16	8.569	925	932	950	rBV	685410	1120603	28.27%	3.083%
17	9.028	1001	1010	1020	rBV	733680	1223930	30.87%	3.367%
18	9.410	1072	1075	1082	rVB4	5553	10528	0.27%	0.029%
19	9.746	1125	1132	1147	rBV	558422	943901	23.81%	2.597%
20	10.281	1215	1223	1237	rBV	820367	1466403	36.99%	4.034%
21	10.657	1278	1287	1294	rBV	680062	1128282	28.46%	3.104%
22	10.975	1338	1341	1347	rVB8	5440	8734	0.22%	0.024%
23	12.246	1549	1557	1563	rVB5	14046	26051	0.66%	0.072%
24	13.398	1749	1753	1754	rBV4	5053	5475	0.14%	0.015%
25	13.928	1836	1843	1855	rBV	1469097	2144801	54.10%	5.900%
26	14.198	1881	1889	1904	rBV	1375454	2116821	53.40%	5.823%
27	14.504	1934	1941	1950	rBV	872353	1324603	33.41%	3.644%
28	14.716	1971	1977	1998	rBV2	133568	335530	8.46%	0.923%
29	15.310	2073	2078	2081	rBV2	18190	22672	0.57%	0.062%
30	15.498	2102	2110	2125	rBV	2255053	3236509	81.64%	8.904%
31	15.622	2125	2131	2148	rVV	636483	949263	23.95%	2.611%
32	15.734	2148	2150	2160	rVB9	12151	23635	0.60%	0.065%
33	15.881	2171	2175	2179	rVB5	4654	5479	0.14%	0.015%
34	16.010	2193	2197	2201	rVB4	9412	14735	0.37%	0.041%
35	16.069	2203	2207	2211	rVB7	2725	4001	0.10%	0.011%
36	16.222	2228	2233	2236	rBV6	2644	4397	0.11%	0.012%

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37	16.287	2241	2244	2249	rVB5	7316	9577	0.24%	0.026%
38	16.787	2328	2329	2335	rBV5	2791	4176	0.11%	0.011%
39	17.034	2366	2371	2375	rBV6	2906	5945	0.15%	0.016%
40	17.251	2402	2408	2419	rBV	1065220	1540769	38.87%	4.239%
41	17.351	2419	2425	2440	rVV	2362713	3448546	86.99%	9.487%
42	17.945	2520	2526	2532	rBV2	50242	81782	2.06%	0.225%
43	18.057	2541	2545	2548	rBV5	3432	4924	0.12%	0.014%
44	18.163	2558	2563	2570	rBV5	20112	30373	0.77%	0.084%
45	18.239	2574	2576	2580	rVB	6923	7234	0.18%	0.020%
46	18.492	2614	2619	2623	rBV7	5143	7151	0.18%	0.020%
47	18.604	2634	2638	2641	rBV2	13005	16967	0.43%	0.047%
48	18.645	2641	2645	2650	rVB8	4873	8034	0.20%	0.022%
49	18.698	2650	2654	2658	rVB7	2472	4060	0.10%	0.011%
50	19.216	2737	2742	2746	rBV	29808	42451	1.07%	0.117%
51	19.263	2746	2750	2752	rBV	41310	51007	1.29%	0.140%
52	19.286	2752	2754	2758	rVB2	20289	23561	0.59%	0.065%
53	19.451	2779	2782	2788	rBV5	16254	22941	0.58%	0.063%
54	19.610	2805	2809	2811	rBV2	11816	13023	0.33%	0.036%
55	19.657	2811	2817	2825	rBV	2813933	3964168	100.00%	10.906%
56	20.663	2985	2988	2991	rBV4	12750	14082	0.36%	0.039%
57	21.457	3117	3123	3134	rBV	1223697	1601670	40.40%	4.406%
58	23.145	3407	3410	3415	rVB3	61562	90593	2.29%	0.249%
59	23.669	3492	3499	3510	rBV2	1776541	3506511	88.46%	9.646%
60	23.774	3513	3517	3518	rVV2	97466	144002	3.63%	0.396%
61	23.816	3519	3524	3539	rVB	782675	1644174	41.48%	4.523%
62	24.492	3634	3639	3647	rVB3	89787	186482	4.70%	0.513%

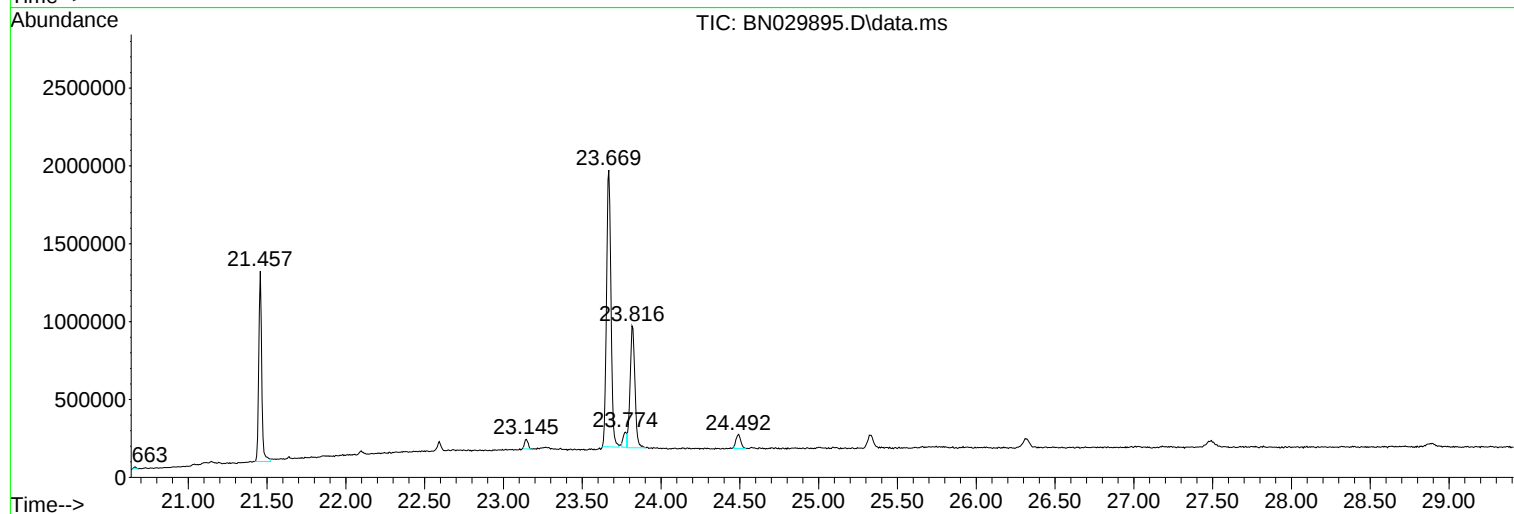
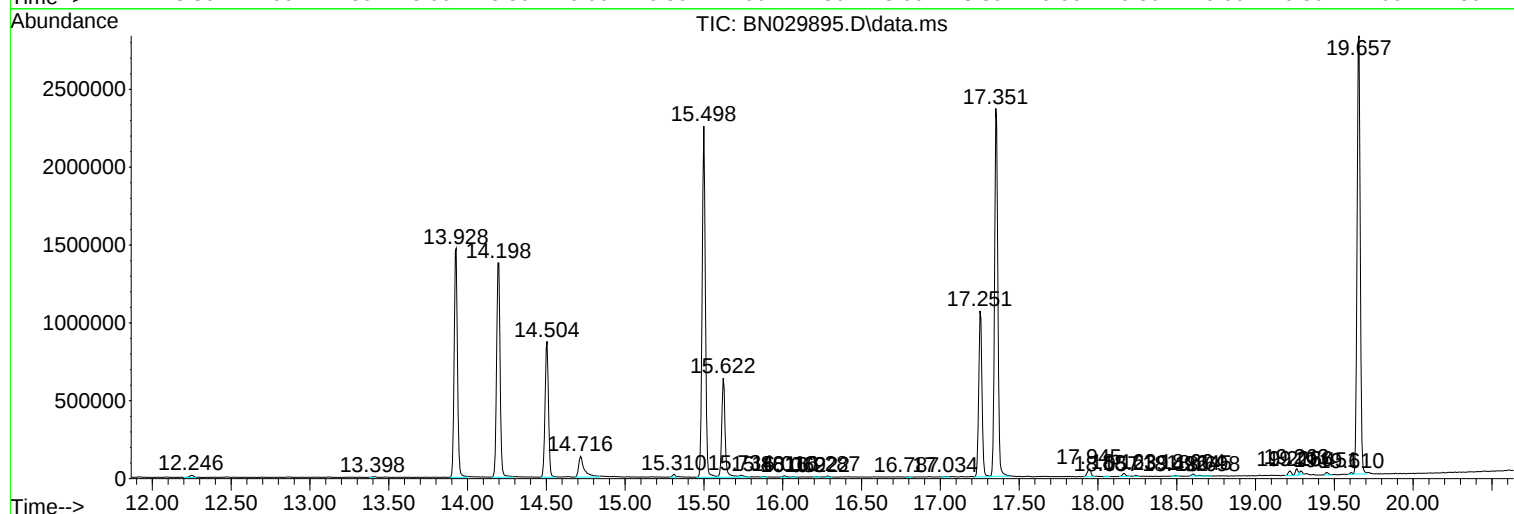
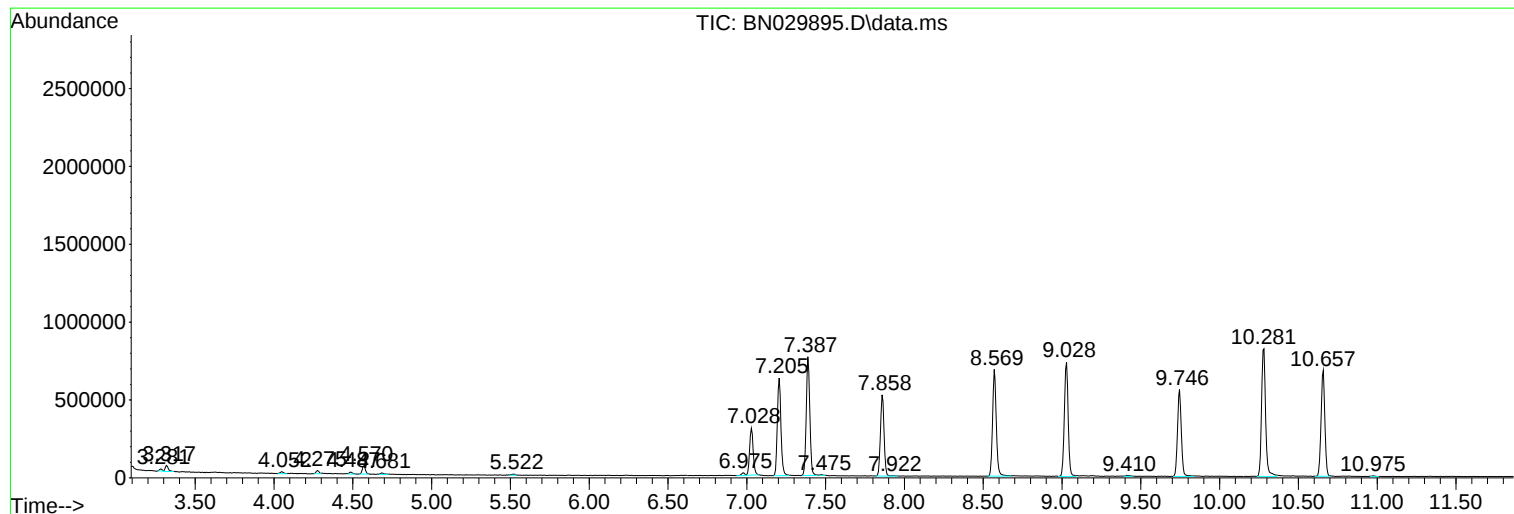
Sum of corrected areas: 36350149

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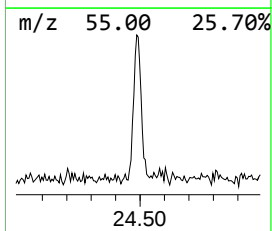
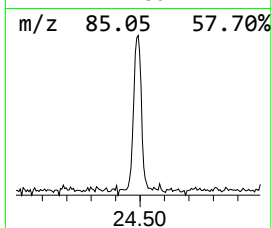
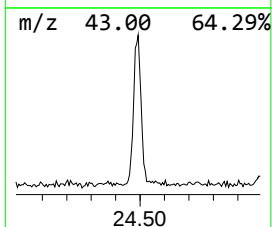
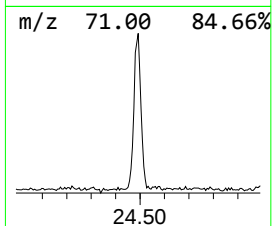
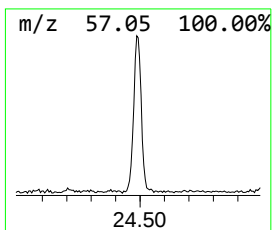
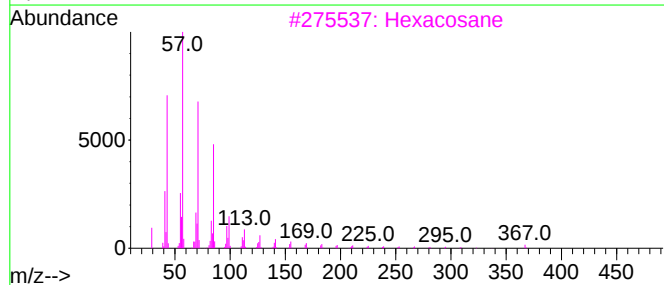
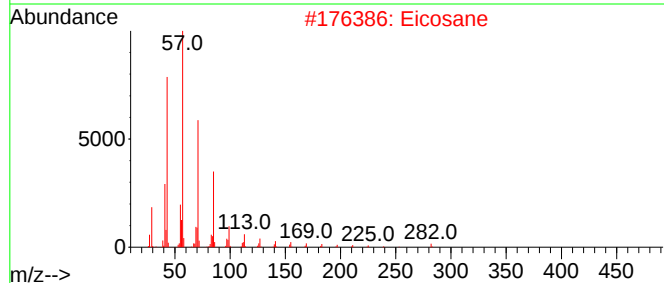
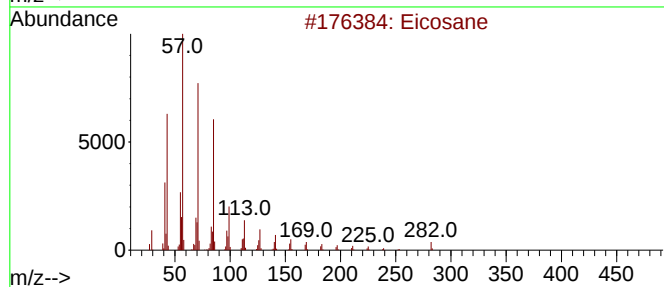
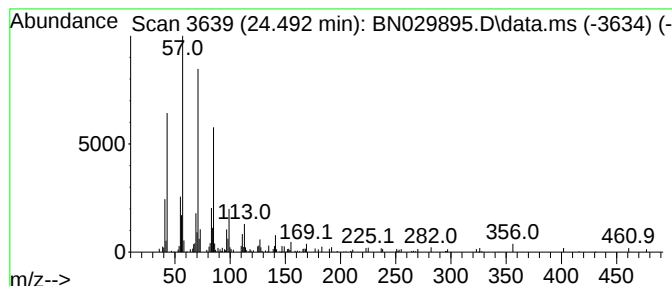
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
24.492	2.27 ng/ul	186482	Perylene-d12	23.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Eicosane			282	C20H42	000112-95-8	91
3	Hexacosane			366	C26H54	000630-01-3	87
4	Eicosane, 1-iodo-			408	C20H41I	1000406-31-8	87
5	Octadecane			254	C18H38	000593-45-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.492	2.3	ng/u1	186482	6	23.816	1644170	20.0