

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
 Data File : BM023604.D
 Acq On : 05 Nov 2019 13:00
 Operator : JU
 Sample : K5567-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLN9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.781	641	645	660	rVB	333481	617354	6.42%	0.708%
2	6.945	668	673	682	rVB	974391	1557352	16.20%	1.785%
3	7.140	700	706	716	rVB	1103233	1830331	19.04%	2.098%
4	7.598	778	784	793	rVB	1441916	2301433	23.94%	2.638%
5	8.310	899	905	918	rVB	867063	1417178	14.74%	1.624%
6	8.751	973	980	992	rVB	1278299	2161372	22.48%	2.478%
7	9.210	1054	1058	1068	rVB2	62374	98103	1.02%	0.112%
8	9.469	1095	1102	1116	rVB	994863	1673130	17.40%	1.918%
9	10.004	1186	1193	1206	rBV	1443295	2457419	25.56%	2.817%
10	10.375	1249	1256	1266	rVB	2027411	3394351	35.31%	3.891%
11	10.522	1275	1281	1291	rBV	113030	209909	2.18%	0.241%
12	11.133	1382	1385	1386	rBV3	11031	11128	0.12%	0.013%
13	11.704	1477	1482	1488	rVB2	75875	113251	1.18%	0.130%
14	11.975	1523	1528	1533	rBV2	28772	46922	0.49%	0.054%
15	12.192	1561	1565	1570	rVB7	5623	11501	0.12%	0.013%
16	12.251	1570	1575	1578	rBV4	7784	12951	0.13%	0.015%
17	12.616	1631	1637	1638	rBV5	6495	10481	0.11%	0.012%
18	12.863	1675	1679	1683	rBV6	11003	18898	0.20%	0.022%
19	13.163	1722	1730	1736	rBV3	66462	111944	1.16%	0.128%
20	13.669	1809	1816	1821	rBV	3019218	4221263	43.91%	4.839%
21	13.716	1821	1824	1830	rVB	351285	474611	4.94%	0.544%
22	13.939	1854	1862	1872	rBV	3519766	5108982	53.14%	5.856%
23	14.251	1908	1915	1925	rBV	3165650	4593078	47.77%	5.265%
24	14.468	1945	1952	1972	rBV2	155610	409277	4.26%	0.469%
25	14.692	1985	1990	1997	rVB8	22472	39354	0.41%	0.045%
26	15.074	2049	2055	2061	rBV3	22341	41158	0.43%	0.047%
27	15.133	2061	2065	2068	rVV6	9296	12056	0.13%	0.014%
28	15.245	2077	2084	2098	rBV	4574379	6507625	67.69%	7.460%
29	15.374	2100	2106	2121	rVV	1159851	1683198	17.51%	1.929%
30	15.492	2121	2126	2131	rVB3	51161	85272	0.89%	0.098%
31	15.963	2201	2206	2209	rBV6	6137	10078	0.10%	0.012%
32	15.992	2209	2211	2214	rVV3	7827	10375	0.11%	0.012%
33	16.039	2214	2219	2222	rVB6	16637	28241	0.29%	0.032%
34	16.162	2237	2240	2246	rVB6	9815	14257	0.15%	0.016%

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35	16.680	2325	2328	2334	rBV7	8655	12036	0.13%	0.014%
36	16.786	2342	2346	2350	rBV3	20220	26589	0.28%	0.030%
37	16.998	2375	2382	2392	rVV	3807957	5232626	54.43%	5.998%
38	17.098	2392	2399	2409	rBV	5552706	7718837	80.29%	8.848%
39	17.204	2414	2417	2421	rVB5	11314	17447	0.18%	0.020%
40	17.304	2429	2434	2437	rBV4	13296	21082	0.22%	0.024%
41	17.409	2449	2452	2462	rVB9	19675	47977	0.50%	0.055%
42	17.521	2468	2471	2476	rBV7	9448	16961	0.18%	0.019%
43	17.698	2498	2501	2504	rVB5	11060	11767	0.12%	0.013%
44	17.915	2534	2538	2545	rBV2	121712	183954	1.91%	0.211%
45	17.980	2547	2549	2554	rVB4	15366	21717	0.23%	0.025%
46	18.221	2588	2590	2594	rBV4	11615	11082	0.12%	0.013%
47	18.798	2683	2688	2693	rBV7	25858	55205	0.57%	0.063%
48	18.862	2696	2699	2704	rVB5	35974	50068	0.52%	0.057%
49	19.033	2724	2728	2734	rBV2	56781	89369	0.93%	0.102%
50	19.203	2755	2757	2760	rVB3	27524	24745	0.26%	0.028%
51	19.286	2767	2771	2775	rVB	51224	61940	0.64%	0.071%
52	19.398	2784	2790	2796	rBV	6735347	9015006	93.77%	10.334%
53	20.939	3048	3052	3059	rBV3	438134	738830	7.68%	0.847%
54	21.197	3091	3096	3104	rBV	4689952	6013319	62.55%	6.893%
55	21.380	3124	3127	3130	rBV2	142815	171771	1.79%	0.197%
56	22.262	3274	3277	3283	rVB	258210	308587	3.21%	0.354%
57	23.244	3438	3444	3452	rBV	5500405	9614231	100.00%	11.021%
58	23.386	3462	3468	3480	rVB	3526122	6479059	67.39%	7.427%

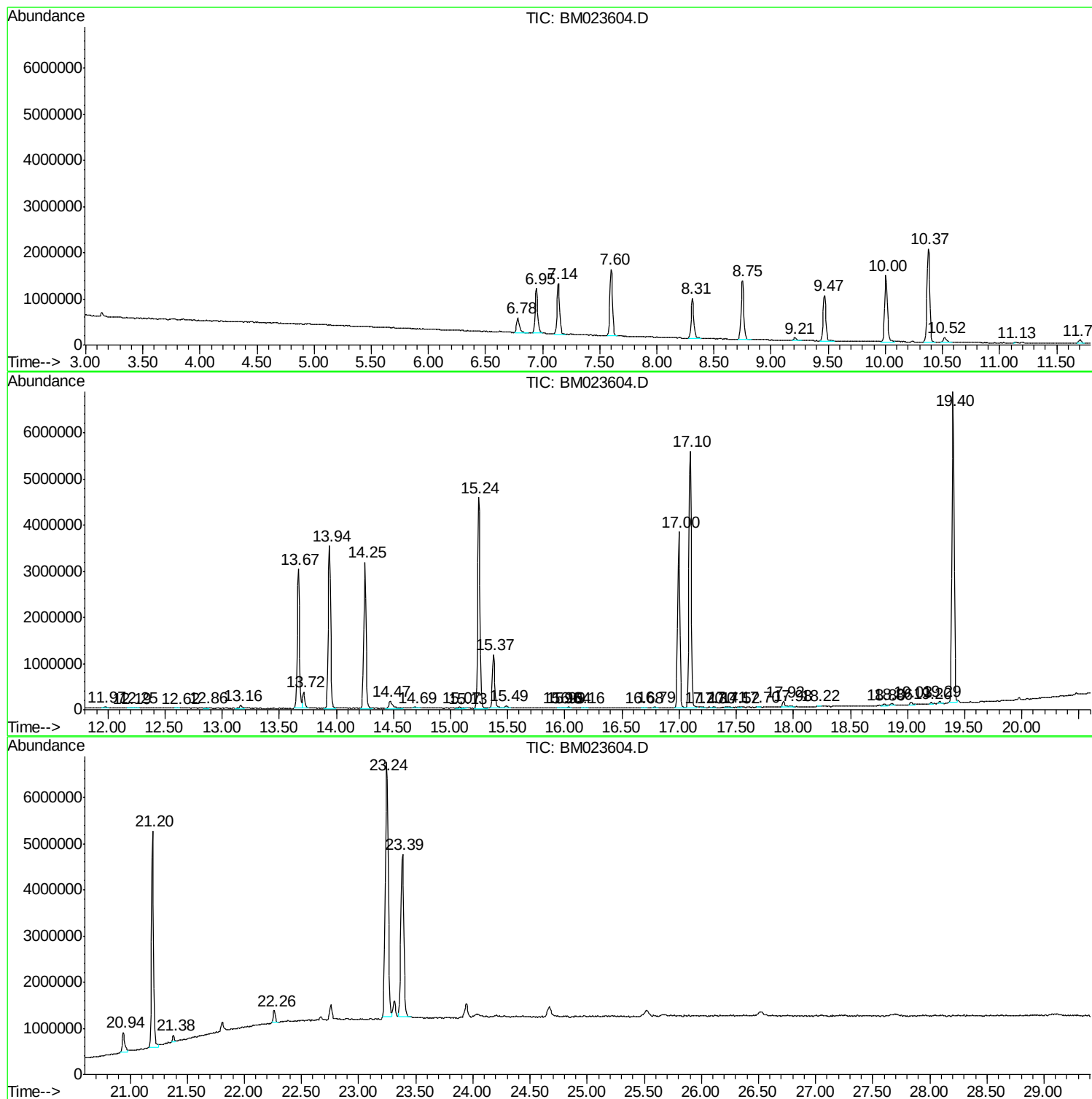
Sum of corrected areas: 87238038

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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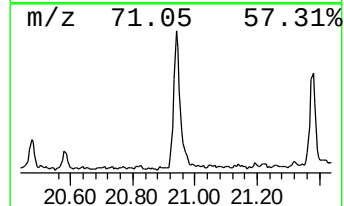
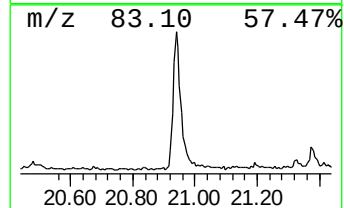
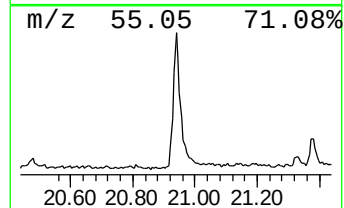
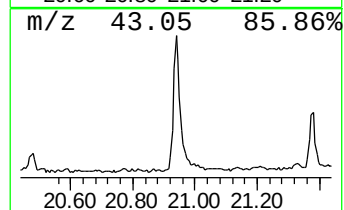
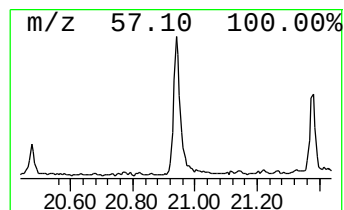
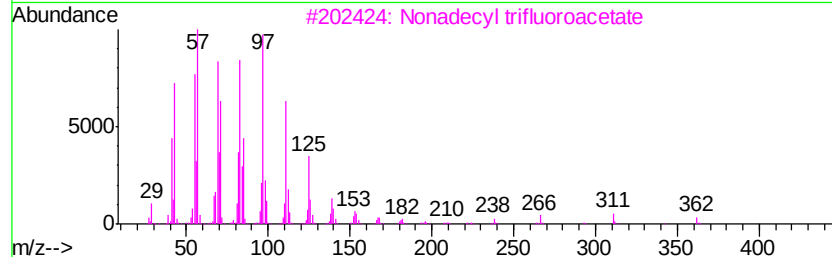
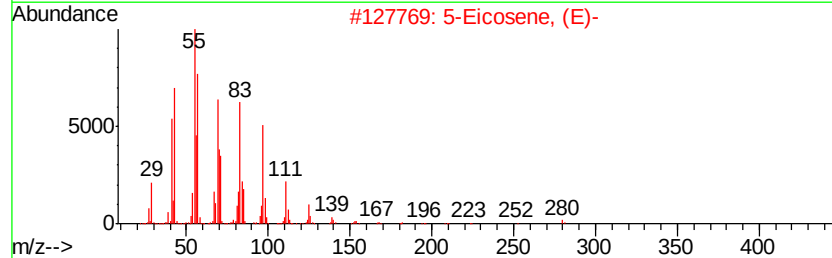
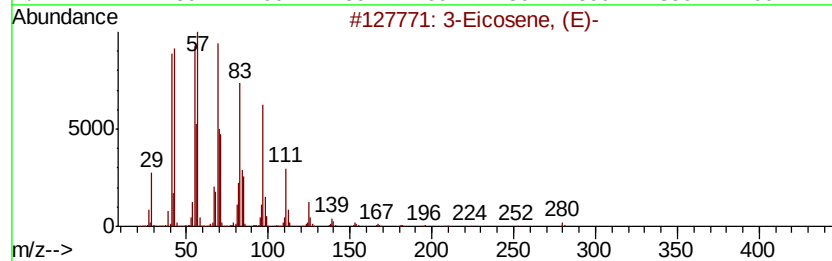
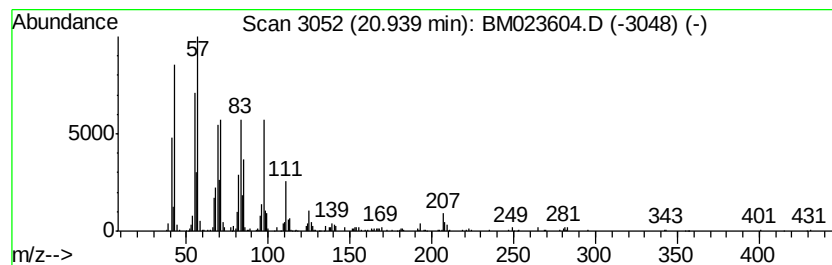
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Cyclic20.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	2.46 ng/ul	738830	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	95
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	92
3		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
4		Eicosyl heptafluorobutyrte	494	C24H41F7O2	1000351-83-5	90
5		Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.94	2.5	ng/ul	738830	5	21.20	6013320	20.0