

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024962.D
 Acq On : 20 Feb 2020 02:05
 Operator : CG/JU
 Sample : L1423-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AY9

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-BM020620MA.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	3.040	21	26	43	rVB	46817	132733	2.21%	0.195%
2	3.722	137	142	146	rVB6	8301	16268	0.27%	0.024%
3	4.593	287	290	296	rVB2	12622	22988	0.38%	0.034%
4	6.587	622	629	642	rBV	998882	1699875	28.30%	2.499%
5	6.740	648	655	665	rBV	913962	1467296	24.42%	2.157%
6	6.928	680	687	698	rBV	1179176	1943160	32.35%	2.856%
7	7.387	758	765	776	rBV	1086446	1791447	29.82%	2.633%
8	8.098	879	886	906	rBV	1331036	2132949	35.51%	3.135%
9	8.522	948	958	971	rBV	1009871	1681976	28.00%	2.472%
10	8.610	971	973	980	rVB5	5538	9721	0.16%	0.014%
11	9.010	1036	1041	1048	rVB	29136	44121	0.73%	0.065%
12	9.234	1072	1079	1091	rBV	863833	1423729	23.70%	2.093%
13	9.769	1163	1170	1187	rBV	1353382	2331084	38.80%	3.427%
14	10.133	1224	1232	1245	rBV	1443263	2319758	38.61%	3.410%
15	10.281	1250	1257	1279	rBV	1054918	2021495	33.65%	2.972%
16	11.745	1501	1506	1515	rVB3	15293	32292	0.54%	0.047%
17	12.957	1706	1712	1718	rBV2	47514	73739	1.23%	0.108%
18	13.457	1791	1797	1802	rBV	2242328	3187749	53.06%	4.686%
19	13.504	1802	1805	1812	rVB	186059	263262	4.38%	0.387%
20	13.716	1833	1841	1854	rBV	2816838	4043592	67.31%	5.944%
21	14.033	1889	1895	1902	rBV2	2056562	3021967	50.30%	4.442%
22	14.263	1928	1934	1958	rBV	459756	990837	16.49%	1.456%
23	14.480	1968	1971	1978	rVB5	7778	12147	0.20%	0.018%
24	14.886	2035	2040	2044	rVB4	4985	7182	0.12%	0.011%
25	14.945	2046	2050	2054	rVB3	6466	8859	0.15%	0.013%
26	15.039	2059	2066	2083	rBV	3424762	4959147	82.55%	7.290%
27	15.168	2083	2088	2101	rVV	747314	1107529	18.44%	1.628%
28	15.274	2103	2106	2112	rVB	39030	58294	0.97%	0.086%
29	15.827	2194	2200	2206	rBV7	14270	26581	0.44%	0.039%
30	16.063	2234	2240	2244	rBV4	8175	12559	0.21%	0.018%
31	16.474	2306	2310	2315	rVB5	4943	6837	0.11%	0.010%
32	16.580	2323	2328	2331	rBV3	7579	13438	0.22%	0.020%
33	16.786	2357	2363	2373	rBV	2454527	3413536	56.82%	5.018%
34	16.886	2373	2380	2391	rBV	3674202	4993265	83.12%	7.340%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024962.D
 Acq On : 20 Feb 2020 02:05
 Operator : CG/JU
 Sample : L1423-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AY9

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-BM020620MA.M
 Title : SVOA CALIBRATION

35	17.021	2399	2403	2407	rVB6	6426	7449	0.12%	0.011%
36	17.221	2433	2437	2442	rVB5	14234	21089	0.35%	0.031%
37	17.733	2519	2524	2531	rBV	174755	272687	4.54%	0.401%
38	17.857	2543	2545	2548	rVB3	8569	7096	0.12%	0.010%
39	17.892	2549	2551	2554	rVB4	6739	6081	0.10%	0.009%
40	18.015	2568	2572	2577	rBV6	7980	15006	0.25%	0.022%
41	18.168	2595	2598	2603	rBV5	9026	13231	0.22%	0.019%
42	18.604	2667	2672	2679	rBV3	57566	93822	1.56%	0.138%
43	18.680	2682	2685	2691	rVB6	9945	15538	0.26%	0.023%
44	18.827	2706	2710	2716	rBV	36334	53676	0.89%	0.079%
45	18.927	2724	2727	2732	rVB5	14819	19334	0.32%	0.028%
46	19.027	2740	2744	2750	rBV5	45089	77217	1.29%	0.114%
47	19.080	2750	2753	2757	rVB	38998	45745	0.76%	0.067%
48	19.192	2766	2772	2781	rBV	4345738	5944936	98.96%	8.739%
49	19.762	2866	2869	2874	rBV6	26508	39266	0.65%	0.058%
50	19.803	2874	2876	2881	rVB4	22276	27757	0.46%	0.041%
51	20.756	3034	3038	3050	rBV	695012	950499	15.82%	1.397%
52	20.997	3074	3079	3089	rBV	2924917	3800045	63.26%	5.586%
53	21.209	3112	3115	3118	rVB2	91040	90536	1.51%	0.133%
54	21.627	3183	3186	3191	rBV2	241358	343432	5.72%	0.505%
55	22.056	3256	3259	3263	rBV	179572	226532	3.77%	0.333%
56	22.527	3336	3339	3343	rBV2	212293	288556	4.80%	0.424%
57	22.962	3407	3413	3423	rBV	3570597	6007419	100.00%	8.831%
58	23.050	3425	3428	3430	rVV2	244600	349530	5.82%	0.514%
59	23.091	3430	3435	3447	rVB	2255013	4041333	67.27%	5.941%

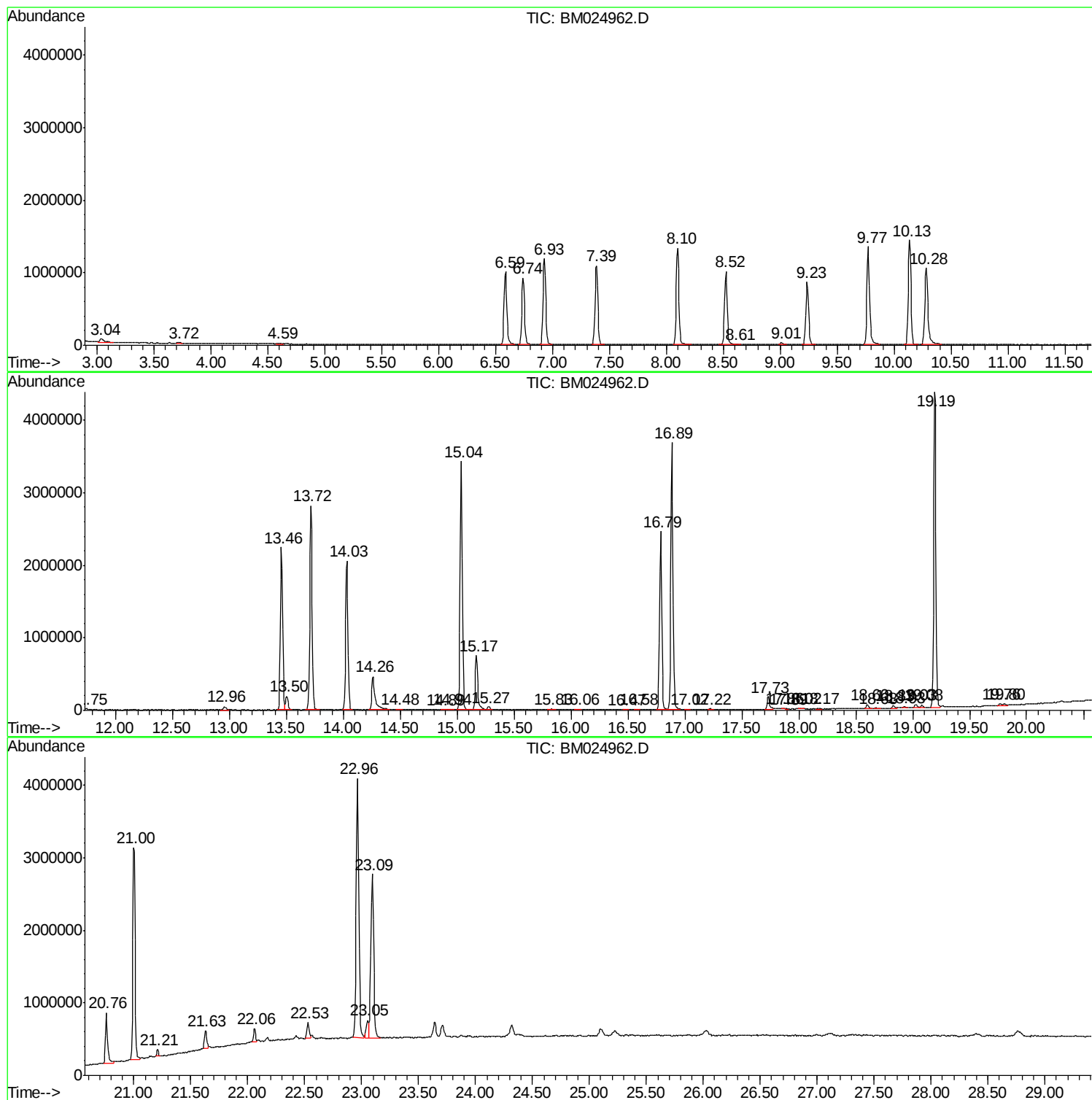
Sum of corrected areas: 68029224

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
Data File : BM024962.D
Acq On : 20 Feb 2020 02:05
Operator : CG/JU
Sample : L1423-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AY9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
Data File : BM024962.D
Acq On : 20 Feb 2020 02:05
Operator : CG/JU
Sample : L1423-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

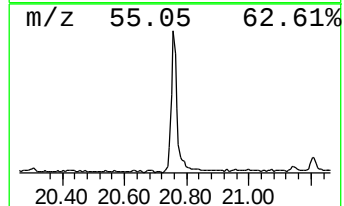
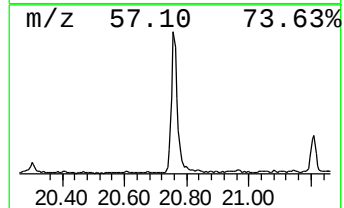
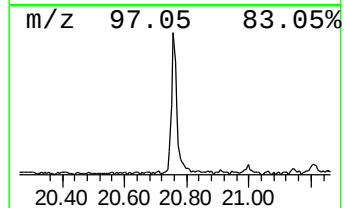
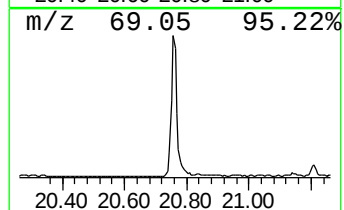
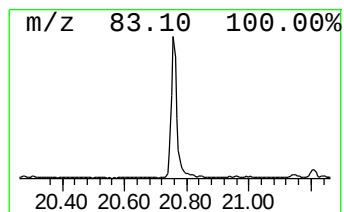
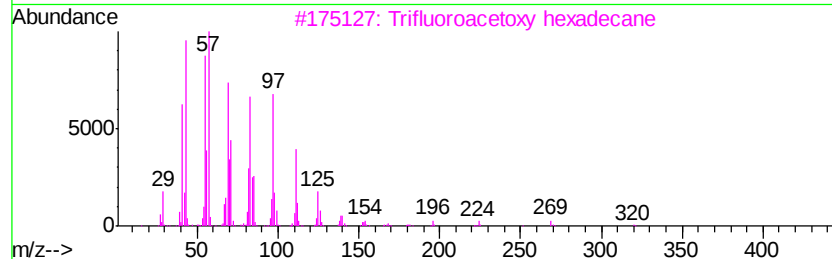
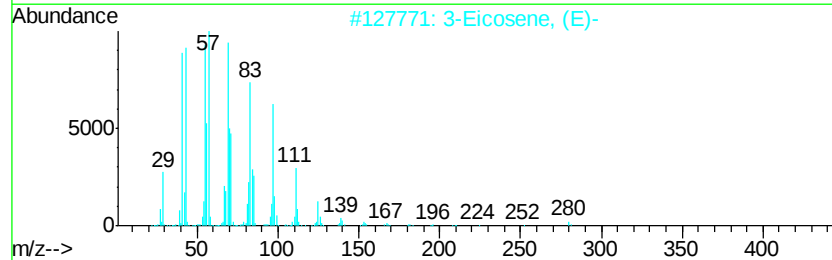
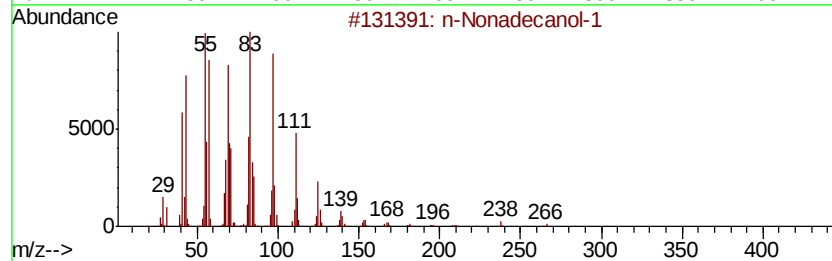
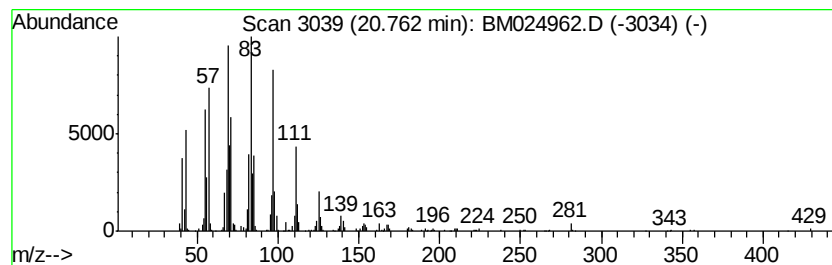
Instrument :
BNA_M
ClientSampleId :
C5AY9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.76	5.00 ng/ul	950499	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	91	
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	90	
3	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90	
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	87	
5	1-Heneicosanol	312	C21H44O	015594-90-8	76	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021920\
Data File : BM024962.D
Acq On : 20 Feb 2020 02:05
Operator : CG/JU
Sample : L1423-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AY9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	20.76	5.0	ng/ul	950499	5	21.00	3800050	20.0