

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041918\
 Data File : BM014745.D
 Acq On : 19 Apr 2018 22:06
 Operator : SJ/JU
 Sample : J2434-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD0

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.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	3.675	11	15	19	rVB	46070	61765	1.41%	0.112%
2	4.263	111	115	122	rVB	80165	116262	2.66%	0.211%
3	5.516	323	328	335	rVB3	49071	94583	2.16%	0.172%
4	7.663	686	693	704	rBV2	805256	1561040	35.70%	2.840%
5	7.845	717	724	735	rVB	655575	1050388	24.02%	1.911%
6	8.063	754	761	767	rBV	816054	1325786	30.32%	2.412%
7	8.116	767	770	778	rVB2	42632	69984	1.60%	0.127%
8	8.545	835	843	858	rVB	1110342	1829754	41.84%	3.328%
9	9.239	954	961	972	rBV	795725	1283393	29.35%	2.335%
10	9.727	1035	1044	1048	rBV	748533	1315334	30.08%	2.393%
11	9.763	1048	1050	1060	rVB	254857	380050	8.69%	0.691%
12	10.092	1100	1106	1111	rBV	35247	49748	1.14%	0.090%
13	10.457	1161	1168	1176	rVB	549027	925223	21.16%	1.683%
14	10.992	1252	1259	1269	rBV	941849	1560394	35.68%	2.838%
15	11.392	1319	1327	1340	rBV	1521470	2636498	60.29%	4.796%
16	11.510	1340	1347	1360	rVV	811295	1417291	32.41%	2.578%
17	13.945	1753	1761	1768	rBV	36507	52090	1.19%	0.095%
18	14.027	1770	1775	1781	rBV3	36756	56400	1.29%	0.103%
19	14.533	1853	1861	1865	rBV	1560741	2190432	50.09%	3.984%
20	14.580	1865	1869	1874	rVB	415313	595863	13.63%	1.084%
21	14.845	1908	1914	1923	rBV	1850312	2698602	61.71%	4.909%
22	14.968	1930	1935	1937	rBV	103517	133806	3.06%	0.243%
23	14.998	1937	1940	1946	rVB	133396	164967	3.77%	0.300%
24	15.145	1958	1965	1972	rVB2	2111302	3158431	72.23%	5.745%
25	15.298	1984	1991	2000	rBV	566689	825702	18.88%	1.502%
26	15.898	2088	2093	2095	rBV	29477	51504	1.18%	0.094%
27	15.933	2095	2099	2104	rVB2	158930	207882	4.75%	0.378%
28	16.121	2125	2131	2137	rBV	2268340	3320722	75.94%	6.040%
29	16.215	2142	2147	2154	rVB	460935	633525	14.49%	1.152%
30	16.327	2159	2166	2176	rVB4	67800	183070	4.19%	0.333%
31	16.462	2184	2189	2195	rVB	317044	407377	9.32%	0.741%
32	16.786	2239	2244	2254	rBV2	128728	223785	5.12%	0.407%
33	17.568	2373	2377	2380	rBV	67790	81672	1.87%	0.149%
34	17.856	2420	2426	2431	rBV	2509834	3545213	81.07%	6.449%

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35	17.898	2431	2433	2437	rVV	187503	207663	4.75%	0.378%
36	17.951	2437	2442	2454	rVB	2232862	3344323	76.48%	6.083%
37	18.633	2554	2558	2562	rBV5	26152	46125	1.05%	0.084%
38	18.680	2562	2566	2570	rBV	227550	297131	6.79%	0.540%
39	18.756	2576	2579	2588	rVB2	39537	59682	1.36%	0.109%
40	18.874	2596	2599	2602	rBV	48961	67387	1.54%	0.123%
41	19.680	2732	2736	2741	rVB	148159	185954	4.25%	0.338%
42	19.780	2750	2753	2756	rBV3	35078	46627	1.07%	0.085%
43	19.856	2762	2766	2772	rVB	468222	637588	14.58%	1.160%
44	19.915	2773	2776	2782	rBV3	82758	119489	2.73%	0.217%
45	20.068	2799	2802	2807	rBV3	39741	73140	1.67%	0.133%
46	20.186	2817	2822	2833	rBV2	2663419	4372842	100.00%	7.954%
47	21.597	3058	3062	3065	rBV3	202207	274649	6.28%	0.500%
48	21.938	3114	3120	3125	rBV	2764862	4205441	96.17%	7.650%
49	24.274	3512	3517	3524	rVB2	1559802	2970859	67.94%	5.404%
50	24.438	3539	3545	3561	rVB2	1759602	3857211	88.21%	7.016%

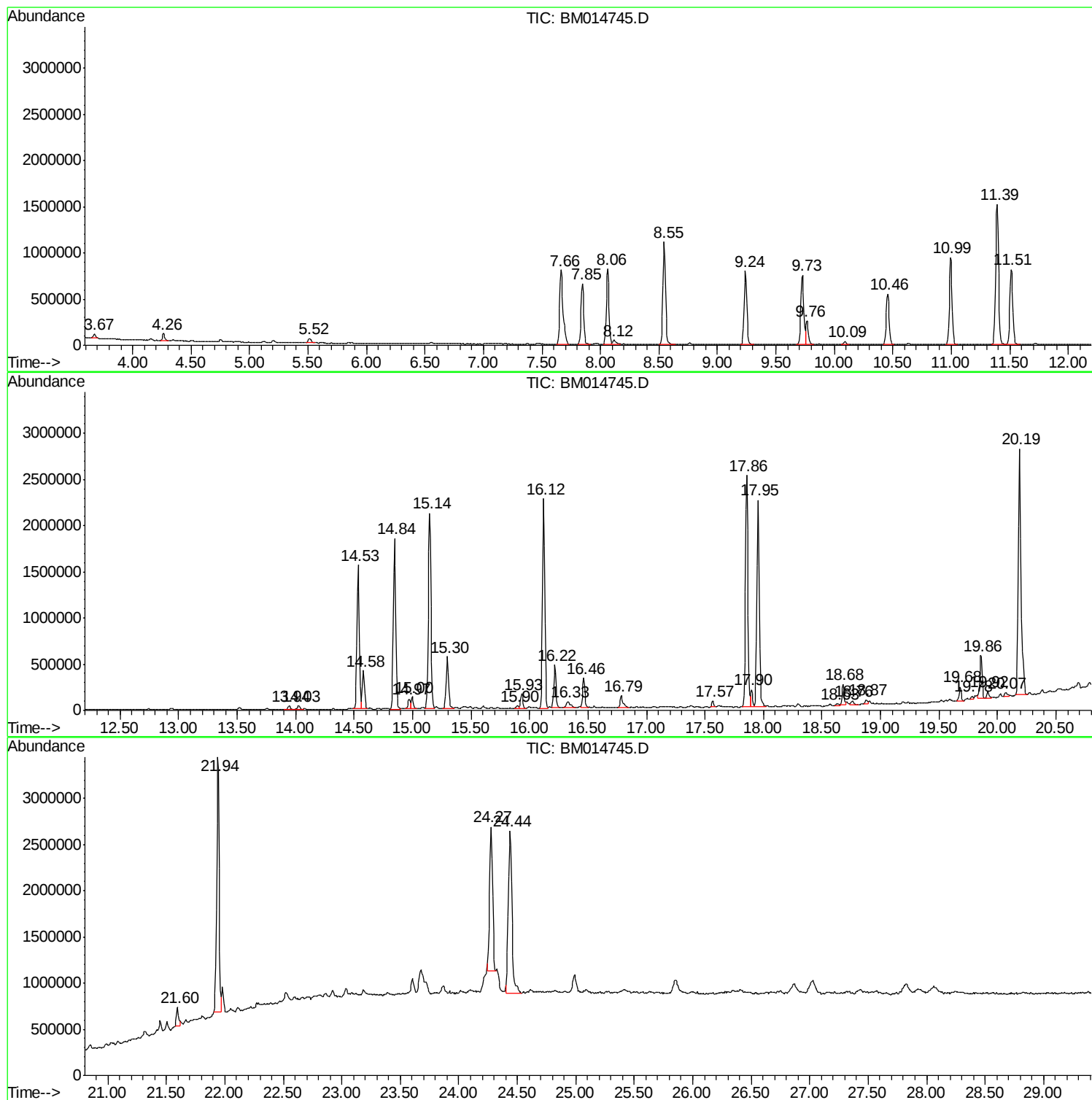
Sum of corrected areas: 54974647

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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



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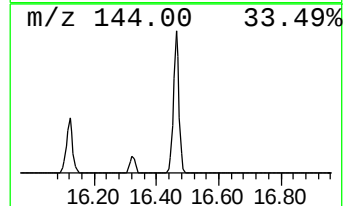
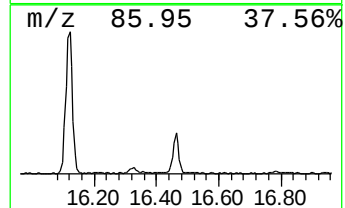
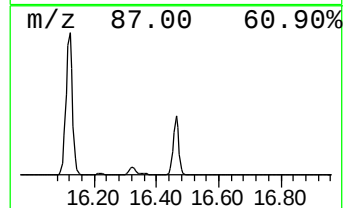
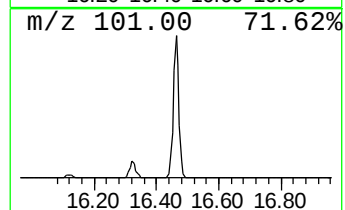
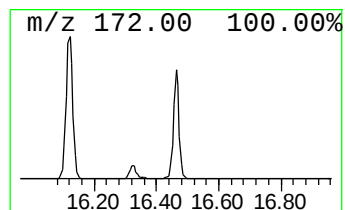
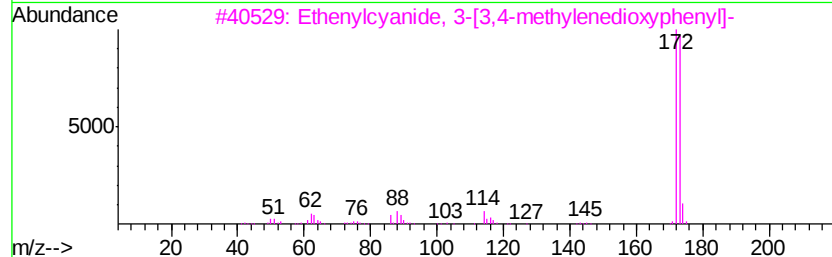
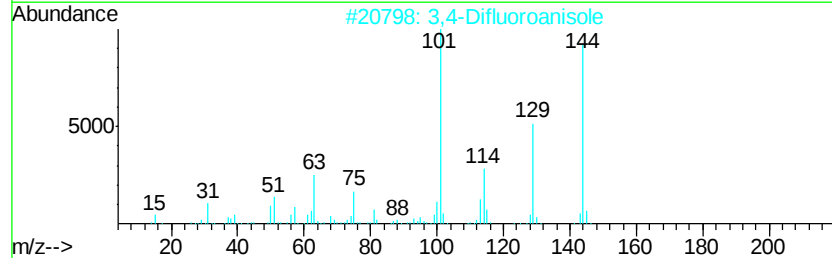
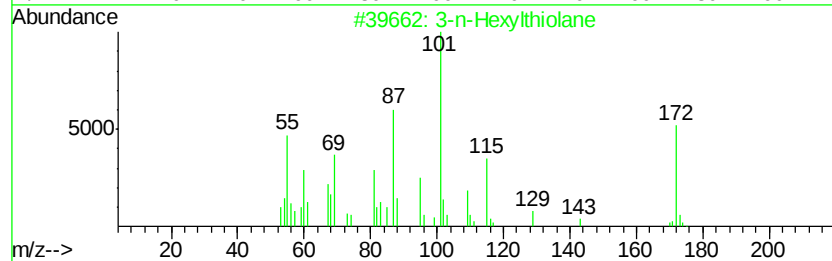
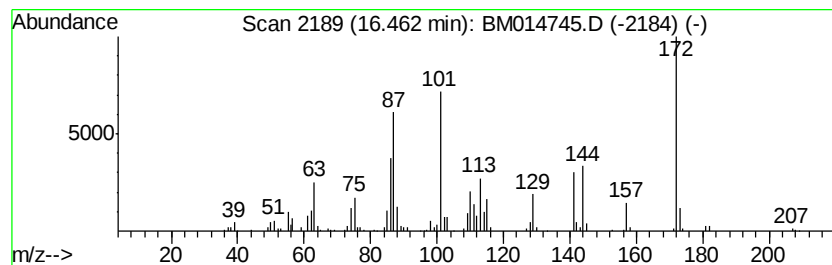
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	2.58 ng/ul	407377	Acenaphthene-d10	15.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-n-Hexylthiolane	172	C10H20S	001613-50-9 25
2	3,4-Difluoroanisole	144	C7H6F2O	115144-40-6 18
3	Ethenylcyanide, 3-[3,4-methylene...	173	C10H7N02	1000129-96-7 16
4	2-Decenoic acid, methyl ester	184	C11H20O2	002482-39-5 14
5	Pyrazine, 2-hydroxy-5-phenyl-	172	C10H8N2O	025844-72-8 14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	16.46	2.6	ng/ul	407377	3	15.14	3158430	20.0