

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122719\
 Data File : BM024332.D
 Acq On : 27 Dec 2019 18:30
 Operator : JU
 Sample : K6280-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF31

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-BM121719MA.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	2.987	14	17	24	rVB	64764	90213	1.52%	0.175%
2	3.681	131	135	141	rBV4	12104	18204	0.31%	0.035%
3	6.622	630	635	649	rVB	207541	389074	6.54%	0.754%
4	6.769	654	660	674	rBV	694146	1163293	19.54%	2.253%
5	6.957	684	692	705	rBV	768391	1320077	22.17%	2.557%
6	7.416	762	770	780	rBV	729538	1205343	20.25%	2.335%
7	8.145	887	894	906	rBV	561781	1014915	17.05%	1.966%
8	8.451	941	946	950	rBV6	3201	7568	0.13%	0.015%
9	8.569	959	966	982	rBV	831469	1463429	24.58%	2.835%
10	8.998	1035	1039	1042	rBV2	10694	12385	0.21%	0.024%
11	9.039	1042	1046	1052	rVB7	4014	7303	0.12%	0.014%
12	9.286	1081	1088	1105	rBV	688689	1223175	20.55%	2.369%
13	9.828	1173	1180	1196	rBV	871677	1768617	29.71%	3.426%
14	10.180	1232	1240	1253	rBV	1015572	1689967	28.39%	3.273%
15	10.363	1263	1271	1285	rBV	35823	93392	1.57%	0.181%
16	11.792	1509	1514	1524	rBV5	15107	39083	0.66%	0.076%
17	12.992	1713	1718	1722	rBV6	6996	11956	0.20%	0.023%
18	13.504	1798	1805	1811	rBV	1980627	2835194	47.62%	5.492%
19	13.557	1811	1814	1824	rVB	91390	138991	2.33%	0.269%
20	13.768	1843	1850	1859	rBV	2227963	3276444	55.03%	6.346%
21	13.957	1873	1882	1896	rBV3	80760	261450	4.39%	0.506%
22	14.080	1896	1903	1914	rVV	1478915	2187974	36.75%	4.238%
23	14.157	1914	1916	1923	rVB7	7882	9336	0.16%	0.018%
24	14.357	1944	1950	1963	rBV3	99866	284822	4.78%	0.552%
25	14.863	2033	2036	2039	rBV5	7901	11506	0.19%	0.022%
26	14.963	2050	2053	2058	rVB6	7349	10881	0.18%	0.021%
27	15.080	2067	2073	2082	rBV	2858761	4198550	70.52%	8.133%
28	15.239	2095	2100	2111	rVV	853931	1350771	22.69%	2.616%
29	15.327	2111	2115	2122	rVV	42162	82730	1.39%	0.160%
30	15.398	2126	2127	2132	rVB5	5836	6286	0.11%	0.012%
31	15.521	2145	2148	2153	rVB6	3740	6969	0.12%	0.013%
32	15.874	2204	2208	2213	rVB7	9897	17486	0.29%	0.034%
33	16.268	2270	2275	2279	rBV7	6170	9743	0.16%	0.019%
34	16.345	2282	2288	2291	rBV7	5835	13202	0.22%	0.026%

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35	16.521	2314	2318	2324	rVB9	6079	10112	0.17%	0.020%
36	16.627	2331	2336	2340	rBV7	21604	33957	0.57%	0.066%
37	16.727	2351	2353	2356	rVB3	9902	9199	0.15%	0.018%
38	16.839	2366	2372	2382	rBV	1717033	2410355	40.49%	4.669%
39	16.939	2382	2389	2400	rBV	3170164	4603161	77.32%	8.916%
40	17.151	2421	2425	2428	rBV5	4943	8492	0.14%	0.016%
41	17.174	2428	2429	2432	rBV2	5490	6406	0.11%	0.012%
42	17.221	2436	2437	2441	rBV3	5938	6235	0.10%	0.012%
43	17.762	2524	2529	2535	rBV	108055	163447	2.75%	0.317%
44	18.568	2664	2666	2669	rBV3	6702	8562	0.14%	0.017%
45	18.886	2716	2720	2725	rBV	36109	50743	0.85%	0.098%
46	19.062	2746	2750	2753	rBV4	36144	50731	0.85%	0.098%
47	19.133	2758	2762	2766	rBV	37595	54082	0.91%	0.105%
48	19.245	2775	2781	2794	rBV	3876274	5428948	91.19%	10.516%
49	19.797	2873	2875	2878	rBV3	20495	17367	0.29%	0.034%
50	20.792	3040	3044	3050	rBV	506346	676749	11.37%	1.311%
51	21.056	3084	3089	3099	rBV	2058692	2728074	45.82%	5.284%
52	22.562	3342	3345	3351	rVB	205316	268667	4.51%	0.520%
53	23.044	3421	3427	3433	rBV	3442516	5953573	100.00%	11.532%
54	23.174	3444	3449	3457	rVB	1681350	2917364	49.00%	5.651%

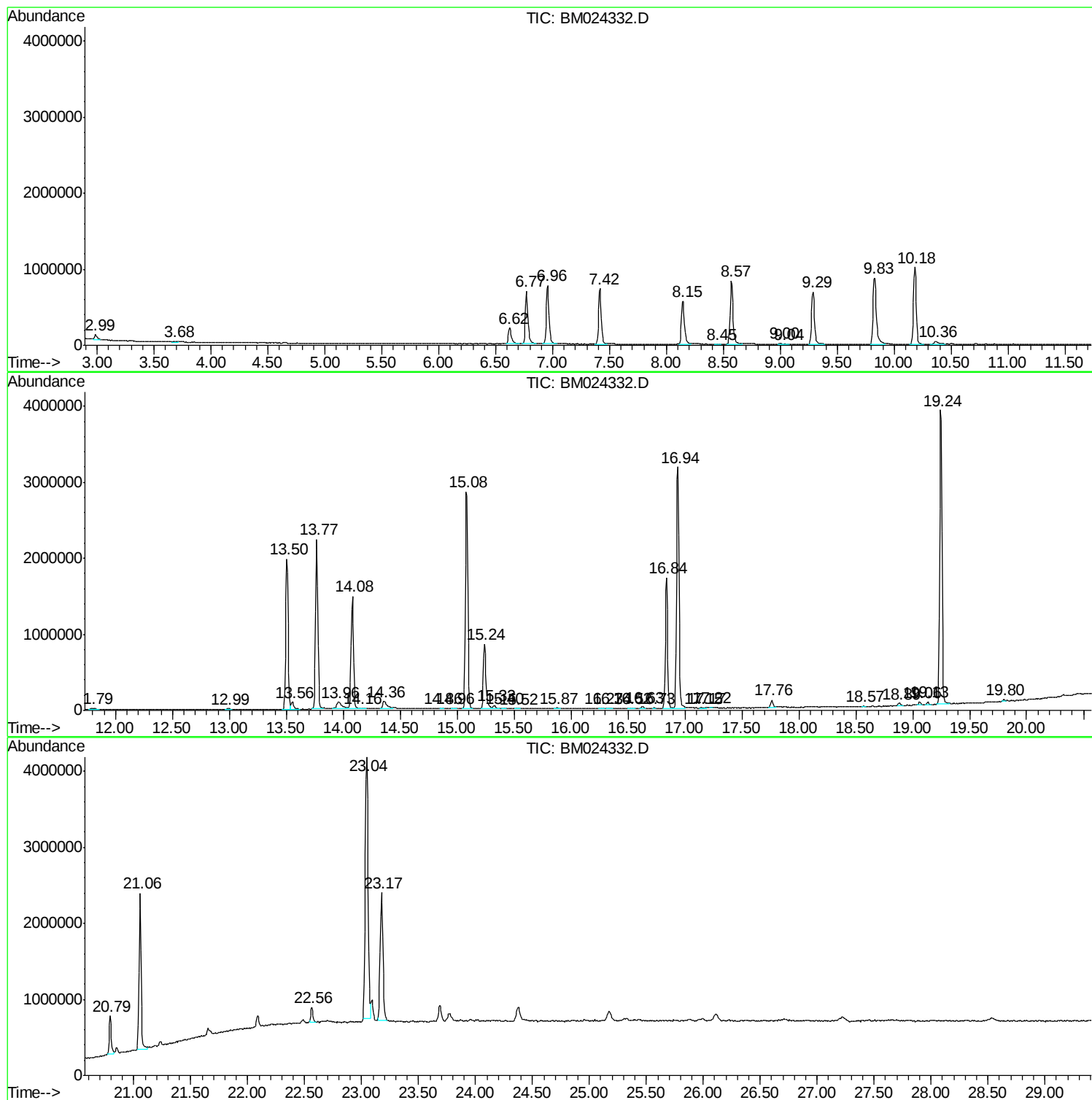
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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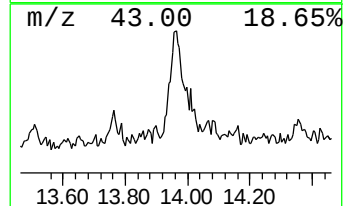
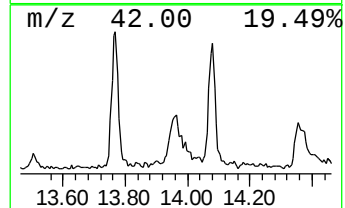
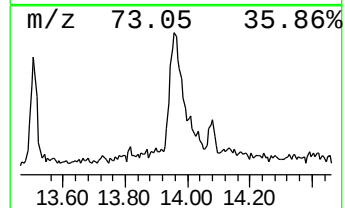
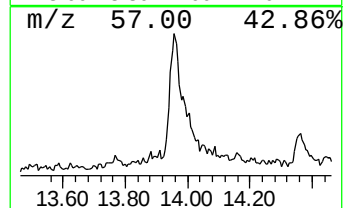
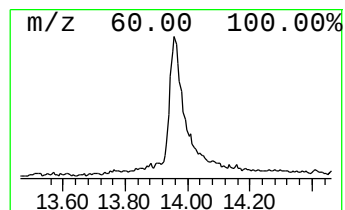
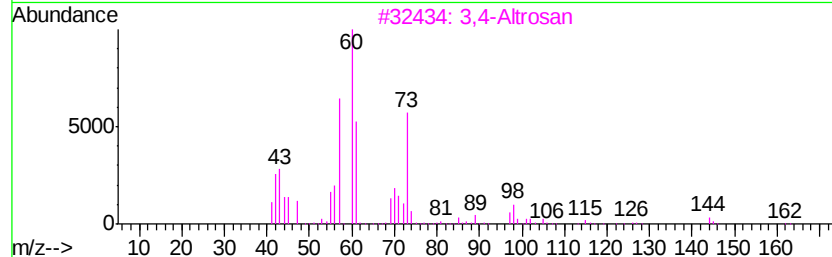
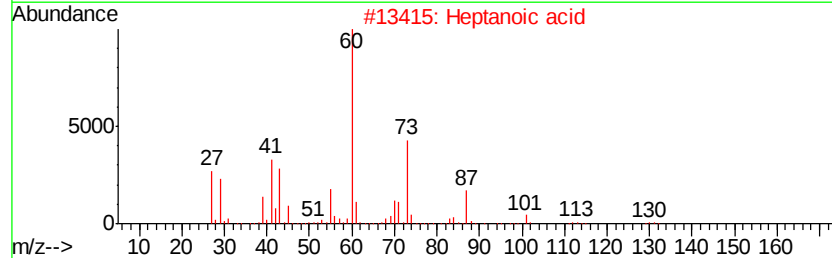
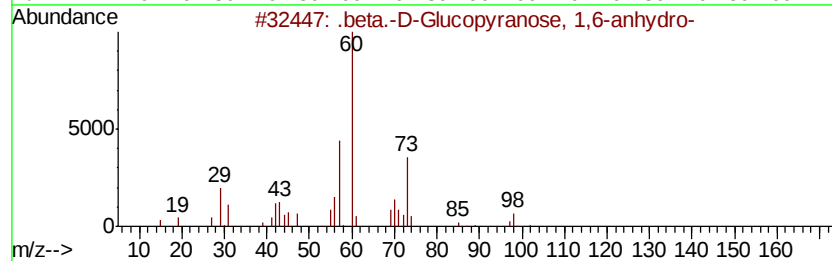
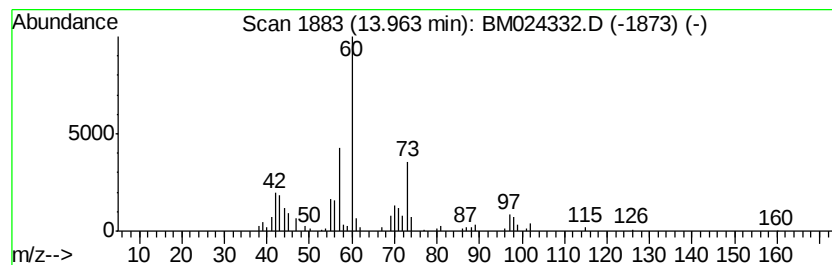
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .beta.-D-Glucopyranose, 1,6... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.96	2.39 ng/ul	261450	Acenaphthene-d10	14.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-D-Glucopyranose, 1,6-anhy...	162	C6H10O5	000498-07-7	72
2	Heptanoic acid	130	C7H14O2	000111-14-8	64
3	3,4-Altrosan	162	C6H10O5	1000129-76-4	53
4	Pentanoic acid	102	C5H10O2	000109-52-4	50
5	Rhamnose	164	C6H12O5	003615-41-6	50



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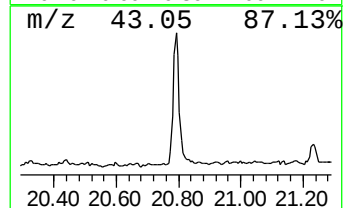
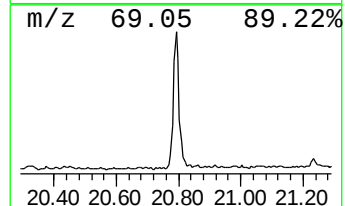
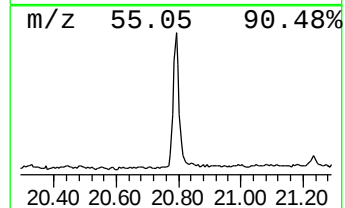
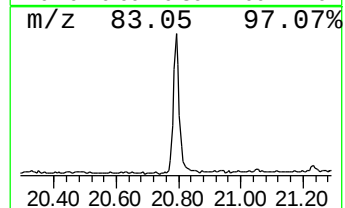
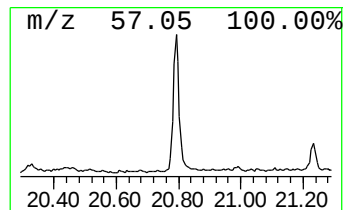
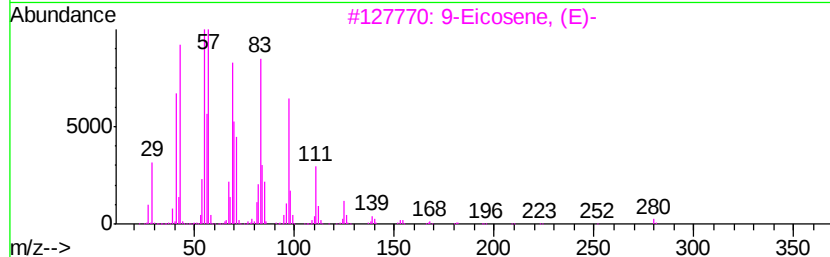
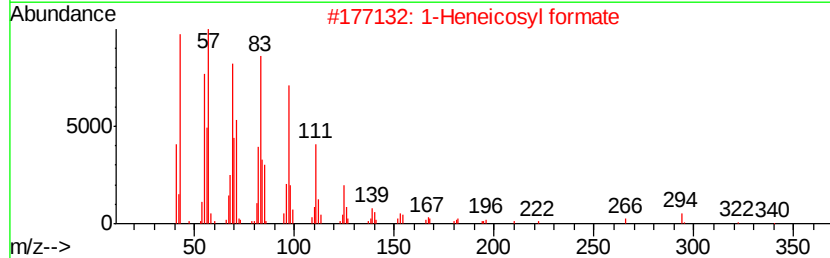
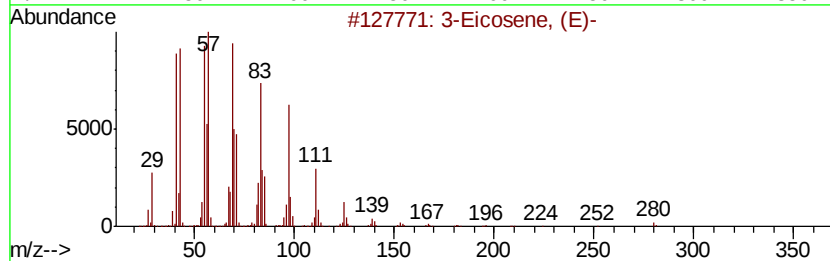
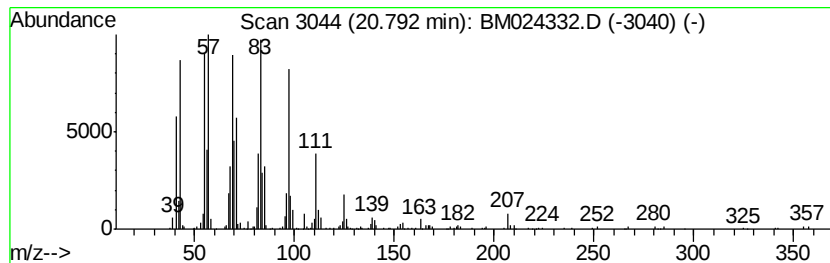
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Peak Number 2 (DEL) Alkane: Cyclic20.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	4.96 ng/ul	676749	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	99
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	93
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5		Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.beta.-D-Glucopyr...	13.96	2.4	ng/ul	261450	3	14.08	2187970	20.0
(DEL) Alkane: Cyc...	20.79	5.0	ng/ul	676749	5	21.06	2728070	20.0