

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP100919\
 Data File : BP000591.D
 Acq On : 10 Oct 2019 00:18
 Operator : JU
 Sample : K5097-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLMA3

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_P\METHODS\SOM-EPA-BP100919MA.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	2.370	44	48	59	rVB	21761	31284	0.94%	0.096%
2	3.764	280	285	291	rVB	10932	15885	0.48%	0.049%
3	4.622	425	431	436	rVB	2414	4313	0.13%	0.013%
4	5.711	613	616	625	rBV	3476	5778	0.17%	0.018%
5	6.063	672	676	686	rVB2	6721	9214	0.28%	0.028%
6	6.387	727	731	736	rBV2	656585	669308	20.07%	2.063%
7	6.434	736	739	750	rVB	557483	463926	13.91%	1.430%
8	6.522	750	754	764	rBV	760528	601973	18.06%	1.856%
9	6.752	790	793	802	rVV	1688368	1317048	39.50%	4.060%
10	6.822	802	805	814	rVB	6820	7798	0.23%	0.024%
11	7.010	833	837	840	rBV	4159782	3334047	100.00%	10.278%
12	7.134	855	858	861	rBV	918428	696744	20.90%	2.148%
13	7.163	861	863	875	rVB	256917	257901	7.74%	0.795%
14	7.310	884	888	891	rBV	607501	490911	14.72%	1.513%
15	7.399	900	903	909	rBV	7652	6300	0.19%	0.019%
16	7.528	922	925	929	rVB2	6386	6449	0.19%	0.020%
17	7.634	940	943	953	rBV	491360	399581	11.98%	1.232%
18	7.805	969	972	982	rBV	10399	13027	0.39%	0.040%
19	7.881	982	985	994	rBV	738833	688261	20.64%	2.122%
20	8.034	1008	1011	1015	rBV	2304534	1790250	53.70%	5.519%
21	8.093	1018	1021	1031	rVB	819114	676242	20.28%	2.085%
22	8.263	1048	1050	1056	rVB6	3590	4058	0.12%	0.013%
23	8.399	1069	1073	1076	rBV2	5245	7429	0.22%	0.023%
24	8.428	1076	1078	1082	rVB	4003	4175	0.13%	0.013%
25	8.722	1124	1128	1138	rVB	12291	12986	0.39%	0.040%
26	9.422	1242	1247	1255	rBV10	1520	4208	0.13%	0.013%
27	9.487	1255	1258	1260	rBV	1252779	953702	28.60%	2.940%
28	9.510	1260	1262	1266	rVB	748083	538266	16.14%	1.659%
29	9.640	1281	1284	1288	rBV	1584233	1226178	36.78%	3.780%
30	9.799	1307	1311	1314	rBV	2987118	2290936	68.71%	7.063%
31	9.904	1326	1329	1344	rBV	155577	189215	5.68%	0.583%
32	10.004	1344	1346	1353	rVB6	7622	9763	0.29%	0.030%
33	10.316	1396	1399	1403	rBV	1886816	1452812	43.58%	4.479%
34	10.387	1408	1411	1419	rBV	141373	127936	3.84%	0.394%

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35	10.446	1419	1421	1424	rVB	19791	17632	0.53%	0.054%
36	10.746	1469	1472	1476	rVB3	7965	7629	0.23%	0.024%
37	11.169	1540	1544	1550	rBV	11446	12715	0.38%	0.039%
38	11.293	1561	1565	1569	rBV	3188425	2485178	74.54%	7.662%
39	11.351	1571	1575	1578	rBV	1740796	1478555	44.35%	4.558%
40	11.410	1583	1585	1588	rVB3	8024	7020	0.21%	0.022%
41	11.757	1641	1644	1649	rBV6	3222	4331	0.13%	0.013%
42	11.834	1654	1657	1660	rBV	14665	14018	0.42%	0.043%
43	11.863	1660	1662	1665	rVB	4149	4425	0.13%	0.014%
44	12.093	1698	1701	1705	rBV4	7098	6438	0.19%	0.020%
45	12.404	1751	1754	1758	rVB3	8668	7448	0.22%	0.023%
46	12.498	1767	1770	1773	rBV	17609	15452	0.46%	0.048%
47	12.657	1794	1797	1800	rBV	16247	13303	0.40%	0.041%
48	12.728	1806	1809	1813	rBV	1847217	1651404	49.53%	5.091%
49	12.781	1816	1818	1820	rVV	12114	9304	0.28%	0.029%
50	12.804	1820	1822	1827	rVB5	8478	7951	0.24%	0.025%
51	13.140	1876	1879	1883	rBV	28041	26621	0.80%	0.082%
52	13.492	1936	1939	1941	rBV	26119	23719	0.71%	0.073%
53	13.822	1989	1995	2010	rBV2	141004	202287	6.07%	0.624%
54	13.963	2015	2019	2023	rBV	2955653	2509416	75.27%	7.736%
55	14.145	2046	2050	2053	rBV	61454	58713	1.76%	0.181%
56	14.269	2068	2071	2075	rBV2	21563	20188	0.61%	0.062%
57	14.451	2099	2102	2115	rBV	194482	209310	6.28%	0.645%
58	14.581	2121	2124	2126	rBV4	8961	9446	0.28%	0.029%
59	14.763	2152	2155	2158	rBV	72157	68854	2.07%	0.212%
60	14.839	2164	2168	2174	rVB	136474	141794	4.25%	0.437%
61	14.904	2176	2179	2186	rVV	97885	102634	3.08%	0.316%
62	14.963	2186	2189	2194	rVB2	19380	20448	0.61%	0.063%
63	15.104	2209	2213	2218	rBV	110099	130458	3.91%	0.402%
64	15.345	2249	2254	2263	rBV	1300082	1531660	45.94%	4.722%
65	15.439	2264	2270	2275	rVV	2137339	2573612	77.19%	7.934%
66	15.486	2275	2278	2288	rVB	60672	92189	2.77%	0.284%
67	15.686	2308	2312	2318	rVB	89725	121788	3.65%	0.375%
68	15.922	2348	2352	2359	rBV	42846	63697	1.91%	0.196%
69	16.716	2484	2487	2493	rVB6	20959	35477	1.06%	0.109%
70	17.698	2647	2654	2660	rBV2	115690	279329	8.38%	0.861%
71	18.045	2707	2713	2726	rVB8	58037	164750	4.94%	0.508%

LSC Area Percent Report

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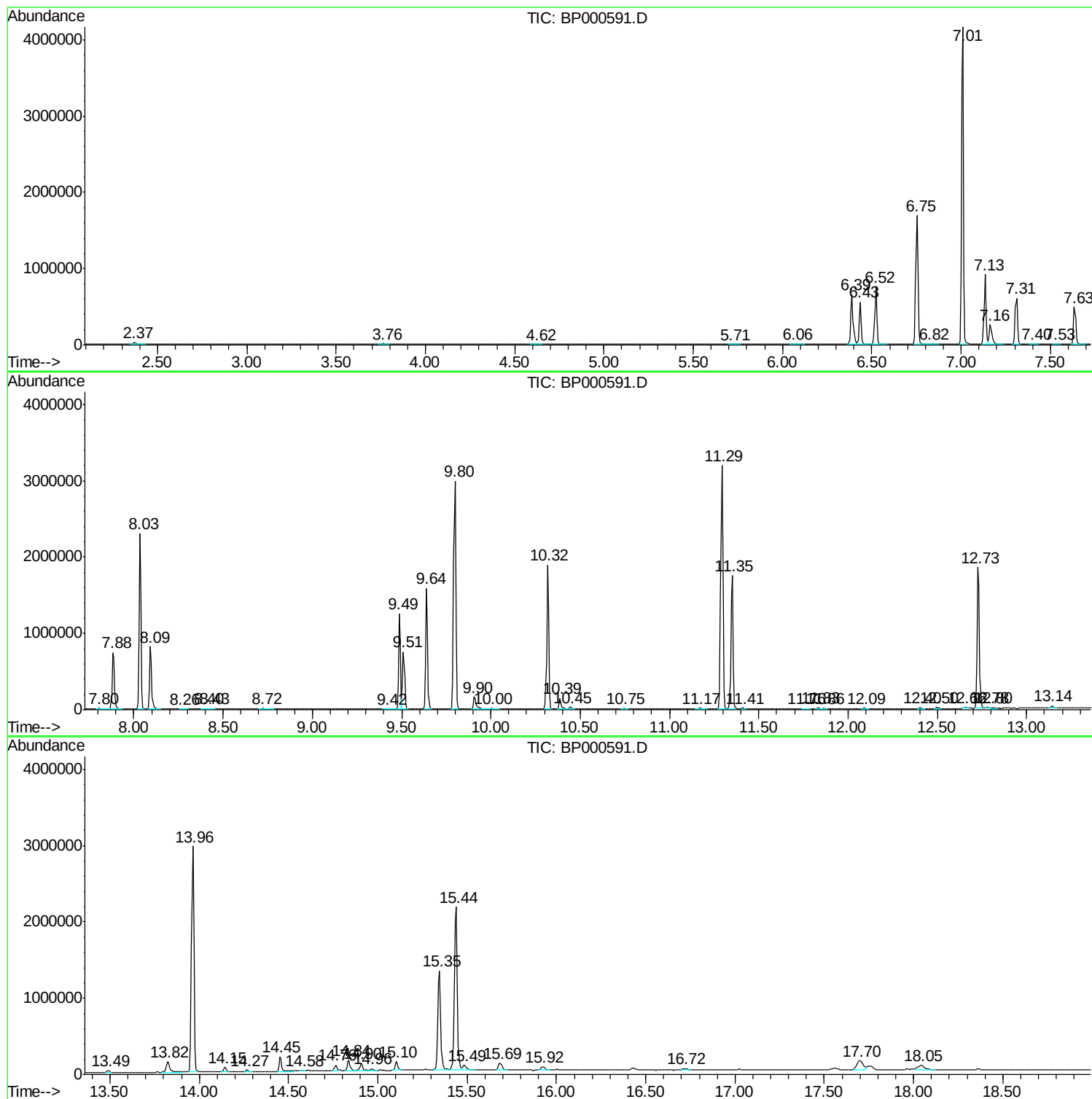
Sum of corrected areas: 32437097

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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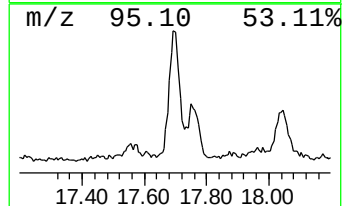
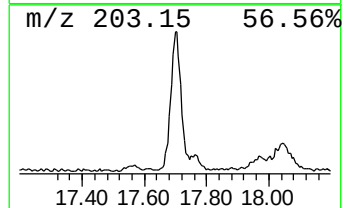
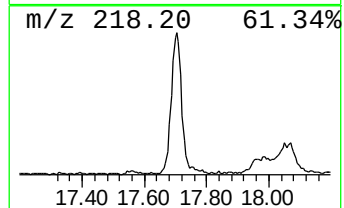
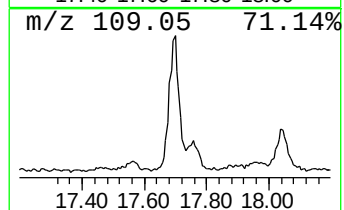
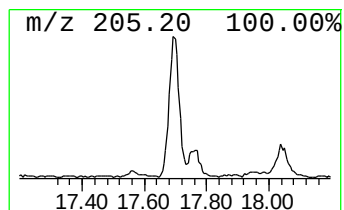
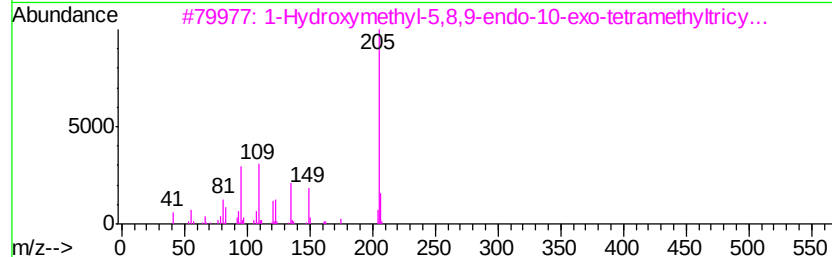
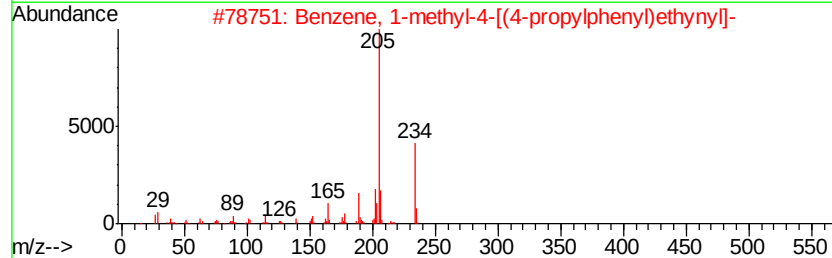
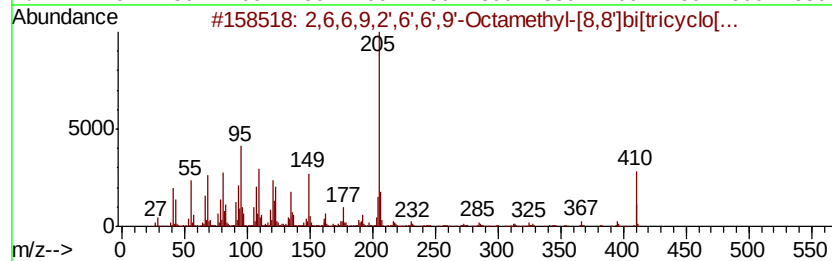
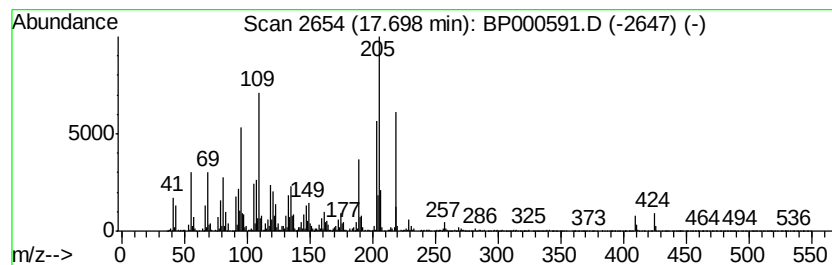
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.70	2.17 ng/ul	279329	Perylene-d12	15.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,6,6,9,2',6',6',9'-Octamethyl-[...]	410 C30H50	1000189-48-2	43
2	Benzene, 1-methyl-4-[(4-propylph...	234 C18H18	184161-94-2	27
3	1-Hydroxymethyl-5,8,9-endo-10-ex...	236 C16H28O	1000140-32-9	27
4	Phosphine, dimenthoxy-menthyl-	480 C30H57O2P	123973-40-0	25
5	Quinoline, 2-phenyl-	205 C15H11N	000612-96-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	17.70	2.2	ng/ul	279329	6	15.44	2573610	20.0