

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019566.D
 Acq On : 29 Mar 2019 06:28
 Operator : JU/SJ
 Sample : K2063-16DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB6S4DL

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-BM032219MA.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	3.375	62	66	74	rVV	480003	692126	0.47%	0.119%
2	3.628	101	109	122	rVB	399162	835738	0.57%	0.143%
3	3.840	136	145	163	rBV3	45389516	111909861	75.84%	19.167%
4	3.969	163	167	173	rVV2	248302	380805	0.26%	0.065%
5	4.022	173	176	179	rVV	216712	295248	0.20%	0.051%
6	4.051	179	181	187	rVV2	113260	158688	0.11%	0.027%
7	4.116	187	192	203	rVB3	190317	349261	0.24%	0.060%
8	4.434	240	246	260	rBV2	91746	172314	0.12%	0.030%
9	4.598	269	274	287	rBV	246871	527582	0.36%	0.090%
10	4.704	287	292	299	rVV	170386	303308	0.21%	0.052%
11	4.769	299	303	308	rVV	431750	682287	0.46%	0.117%
12	4.822	308	312	326	rVB	344230	653975	0.44%	0.112%
13	5.116	354	362	375	rBV	30404459	49680104	33.67%	8.509%
14	5.269	375	388	395	rBV2	46529505	147561827	100.00%	25.273%
15	5.398	406	410	416	rVB2	101635	152609	0.10%	0.026%
16	5.622	437	448	453	rVV2	42733141	79788054	54.07%	13.666%
17	5.687	455	459	462	rVV	156900	241016	0.16%	0.041%
18	5.722	462	465	472	rVB	136406	189152	0.13%	0.032%
19	6.069	515	524	537	rBV	1328760	2209288	1.50%	0.378%
20	6.175	537	542	549	rVV	92540	175920	0.12%	0.030%
21	6.251	550	555	564	rVB2	181787	336109	0.23%	0.058%
22	6.551	600	606	615	rVB	3563825	5180669	3.51%	0.887%
23	6.669	615	626	631	rBV	15124481	22669059	15.36%	3.883%
24	6.722	631	635	641	rVV	6439278	8982177	6.09%	1.538%
25	6.798	641	648	655	rVB	6595304	9304355	6.31%	1.594%
26	6.963	665	676	687	rBV	6662048	10020611	6.79%	1.716%
27	7.116	697	702	707	rBV2	227845	380653	0.26%	0.065%
28	7.228	713	721	732	rVB	24980529	38622430	26.17%	6.615%
29	7.463	758	761	769	rVB	108602	158145	0.11%	0.027%
30	7.581	775	781	790	rBV2	512056	1182057	0.80%	0.202%
31	7.681	790	798	806	rVV	7143002	10581174	7.17%	1.812%
32	7.828	815	823	827	rBV2	138553	267014	0.18%	0.046%
33	7.875	827	831	835	rVV2	149841	247148	0.17%	0.042%
34	7.939	835	842	854	rVB	5998166	9031585	6.12%	1.547%

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35	8.051	854	861	865	rBV	509487	820547	0.56%	0.141%
36	8.104	865	870	878	rVB	1355410	2065788	1.40%	0.354%
37	8.198	879	886	891	rBV	1751915	2711085	1.84%	0.464%
38	8.245	891	894	898	rVV2	131399	195407	0.13%	0.033%
39	8.298	898	903	908	rVV	141905	228549	0.15%	0.039%
40	8.357	908	913	919	rVB	382365	561087	0.38%	0.096%
41	8.510	929	939	943	rBV	941652	1632225	1.11%	0.280%
42	8.557	943	947	953	rVV	850732	1408818	0.95%	0.241%
43	8.657	953	964	972	rVV2	1983769	3648401	2.47%	0.625%
44	8.739	972	978	985	rVB2	929190	1609333	1.09%	0.276%
45	8.910	996	1007	1014	rVB8	68445	211418	0.14%	0.036%
46	8.992	1014	1021	1027	rBV	427069	691864	0.47%	0.118%
47	9.075	1027	1035	1043	rVB3	118107	221083	0.15%	0.038%
48	9.181	1043	1053	1058	rBV	846090	1307326	0.89%	0.224%
49	9.239	1058	1063	1070	rVB	1195436	1793754	1.22%	0.307%
50	9.463	1096	1101	1111	rVB2	248064	602981	0.41%	0.103%
51	9.551	1111	1116	1119	rBV3	99978	182441	0.12%	0.031%
52	9.604	1119	1125	1132	rVB	942680	1569412	1.06%	0.269%
53	9.751	1137	1150	1158	rBV2	1889493	3447214	2.34%	0.590%
54	9.986	1179	1190	1197	rBV3	490686	950960	0.64%	0.163%
55	10.075	1197	1205	1211	rVB	352796	677426	0.46%	0.116%
56	10.298	1238	1243	1247	rBV	359532	611951	0.41%	0.105%
57	10.357	1249	1253	1256	rVV	553251	927900	0.63%	0.159%
58	10.416	1256	1263	1269	rVB	7059045	11588986	7.85%	1.985%
59	10.527	1277	1282	1294	rVV2	167124	393846	0.27%	0.067%
60	10.880	1336	1342	1347	rBV	282450	490128	0.33%	0.084%
61	11.004	1353	1363	1367	rBV3	87470	212824	0.14%	0.036%
62	11.063	1367	1373	1384	rVB9	52512	167591	0.11%	0.029%
63	11.216	1384	1399	1404	rBV	453435	1360447	0.92%	0.233%
64	11.257	1404	1406	1413	rVB2	121883	180928	0.12%	0.031%
65	11.327	1413	1418	1426	rBV	130916	231207	0.16%	0.040%
66	11.604	1460	1465	1473	rVB	166335	261023	0.18%	0.045%
67	11.739	1482	1488	1491	rBV2	138444	241100	0.16%	0.041%
68	11.774	1491	1494	1504	rVB	199655	320903	0.22%	0.055%
69	12.027	1528	1537	1547	rBV	1588577	2600703	1.76%	0.445%
70	12.204	1562	1567	1571	rBV	368282	587378	0.40%	0.101%
71	12.251	1571	1575	1581	rVB	741625	1160738	0.79%	0.199%

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72	12.439	1591	1607	1619	rBV	745604	1992549	1.35%	0.341%
73	12.539	1620	1624	1631	rVV	85667	162977	0.11%	0.028%
74	12.692	1641	1650	1658	rVV5	179243	419985	0.28%	0.072%
75	13.004	1698	1703	1708	rVV	158918	257814	0.17%	0.044%
76	13.210	1733	1738	1743	rBV	218595	329087	0.22%	0.056%
77	13.386	1760	1768	1770	rBV4	92681	168097	0.11%	0.029%
78	13.416	1770	1773	1778	rVV	272415	400583	0.27%	0.069%
79	13.657	1809	1814	1821	rVB	584571	784688	0.53%	0.134%
80	13.927	1855	1860	1870	rVB	636786	994488	0.67%	0.170%
81	14.239	1906	1913	1920	rBV2	954400	1499168	1.02%	0.257%
82	15.239	2077	2083	2087	rVV	912733	1290491	0.87%	0.221%
83	15.386	2103	2108	2117	rBV	233347	379250	0.26%	0.065%
84	16.998	2376	2382	2392	rBV	1338559	1812978	1.23%	0.311%
85	17.098	2392	2399	2412	rVB	952590	1409826	0.96%	0.241%
86	19.403	2785	2791	2803	rBV	1285025	1731280	1.17%	0.297%
87	21.203	3092	3097	3106	rBV2	1891881	2505388	1.70%	0.429%
88	22.709	3350	3353	3358	rVB	131946	168229	0.11%	0.029%
89	23.268	3442	3448	3460	rVB2	1343654	2422161	1.64%	0.415%
90	23.409	3465	3472	3483	rVB	1513723	2878021	1.95%	0.493%
91	23.885	3550	3553	3559	rVB	145608	225556	0.15%	0.039%
92	24.609	3673	3676	3683	rVB2	126911	233774	0.16%	0.040%

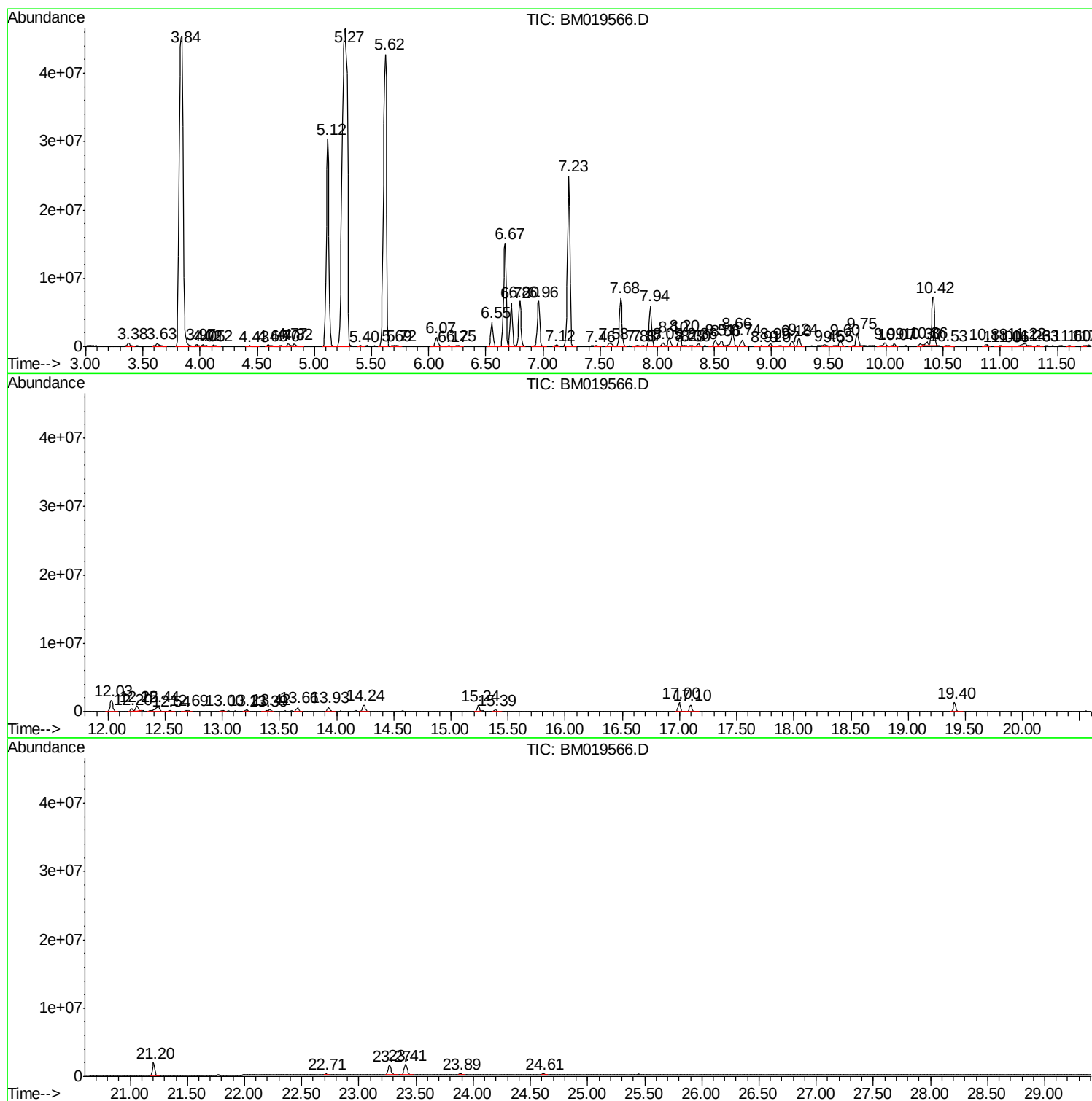
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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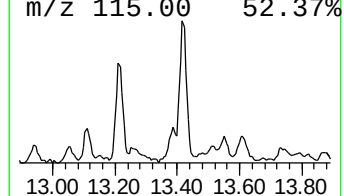
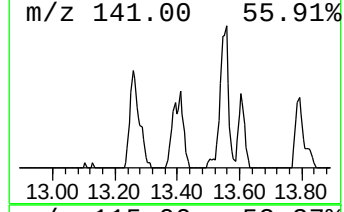
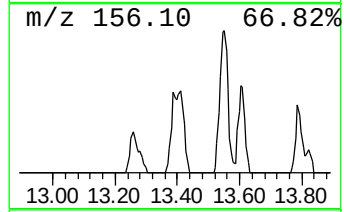
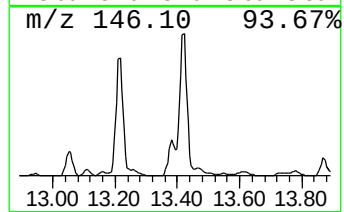
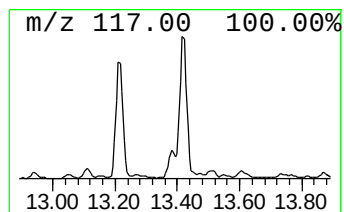
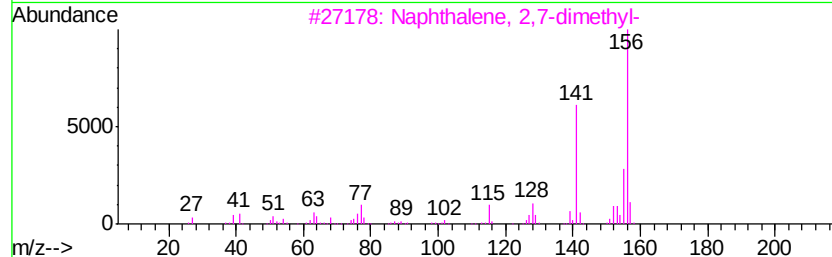
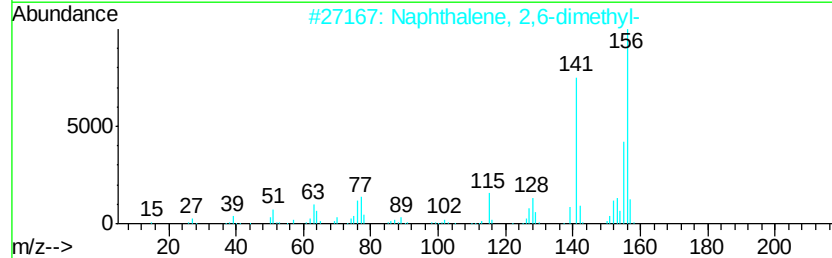
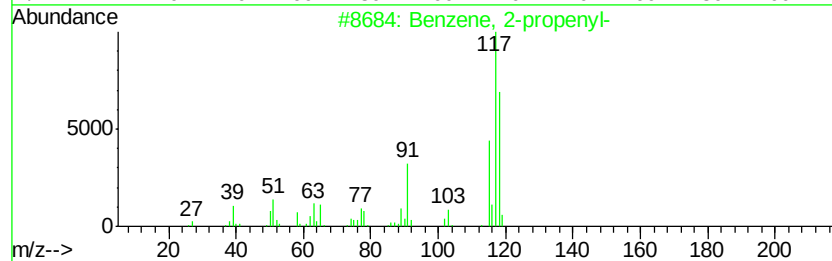
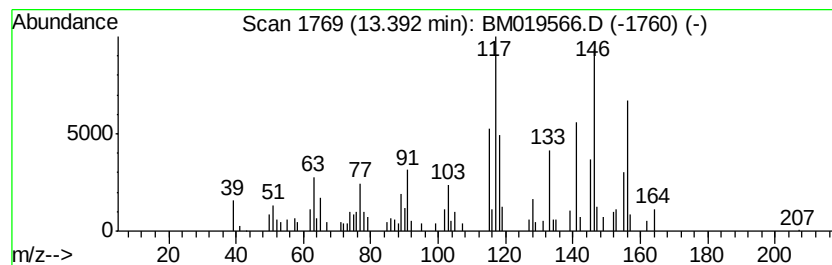
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 Benzene, 2-propenyl- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	2.24 ng/ul	168097	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-propenyl-	118 C9H10	000300-57-2 92
2		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 53
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 53
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 53
5		Benzeneacetaldehyde, .alpha.-eth...	146 C10H10O	004411-89-6 45



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc

Benzene, 2-propenyl-	13.39	2.2	ng/ul	168097	3	14.24	1499170	20.0