

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092319\
 Data File : BN007809.D
 Acq On : 23 Sep 2019 19:42
 Operator : HP/JU
 Sample : K4982-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT7

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_N\METHODS\SOM-EPA-BN091619MA.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	3.252	42	45	57	rVB	93689	153048	1.08%	0.117%
2	3.875	147	151	157	rVB	66236	96275	0.68%	0.074%
3	3.964	162	166	172	rVB	188041	253172	1.78%	0.194%
4	4.052	179	181	187	rVB5	25503	34409	0.24%	0.026%
5	5.252	380	385	388	rBV2	22479	34655	0.24%	0.027%
6	5.375	402	406	414	rVB	51962	99235	0.70%	0.076%
7	5.740	463	468	470	rBV	37820	56348	0.40%	0.043%
8	5.769	470	473	481	rVB	74811	123708	0.87%	0.095%
9	6.099	524	529	535	rVB3	18451	31154	0.22%	0.024%
10	6.405	574	581	587	rVB	70531	117408	0.83%	0.090%
11	6.687	626	629	635	rVB5	18224	26749	0.19%	0.020%
12	6.805	644	649	652	rBV5	19496	32321	0.23%	0.025%
13	6.863	653	659	668	rVV2	461184	826183	5.82%	0.632%
14	7.028	678	687	709	rBV	1327528	2354661	16.59%	1.801%
15	7.222	714	720	729	rBV	1610970	2553957	17.99%	1.953%
16	7.346	737	741	745	rVB2	33699	50476	0.36%	0.039%
17	7.687	792	799	806	rBV	1857232	2946357	20.76%	2.254%
18	7.763	806	812	818	rVB	363507	574385	4.05%	0.439%
19	7.987	848	850	858	rVV7	9267	17360	0.12%	0.013%
20	8.305	900	904	906	rBV5	14308	16481	0.12%	0.013%
21	8.387	912	918	931	rBV	1264825	2029389	14.30%	1.552%
22	8.505	931	938	945	rVB2	90254	167590	1.18%	0.128%
23	8.775	977	984	988	rBV2	324064	522597	3.68%	0.400%
24	8.828	988	993	1000	rVV	1702794	2850025	20.08%	2.180%
25	8.881	1000	1002	1008	rVB	58981	79766	0.56%	0.061%
26	9.010	1020	1024	1031	rVB6	25159	40255	0.28%	0.031%
27	9.299	1068	1073	1079	rVB2	33655	51614	0.36%	0.039%
28	9.399	1087	1090	1095	rBV7	10437	19311	0.14%	0.015%
29	9.546	1108	1115	1128	rBV	1247073	2057578	14.50%	1.574%
30	9.734	1141	1147	1152	rBV2	64639	139590	0.98%	0.107%
31	9.787	1152	1156	1160	rVB6	18706	27928	0.20%	0.021%
32	9.881	1168	1172	1180	rVB10	9731	20186	0.14%	0.015%
33	9.969	1181	1187	1194	rBV	72837	126079	0.89%	0.096%
34	10.081	1199	1206	1220	rBV	2251479	3608314	25.42%	2.760%

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35	10.251	1230	1235	1240	rVB8	24045	44753	0.32%	0.034%
36	10.363	1246	1254	1263	rBV	147665	306760	2.16%	0.235%
37	10.457	1263	1270	1277	rVV	2513038	4128632	29.09%	3.158%
38	10.522	1277	1281	1286	rVB5	34208	58310	0.41%	0.045%
39	10.593	1286	1293	1301	rBV	134509	251302	1.77%	0.192%
40	10.763	1318	1322	1329	rVB9	9938	19524	0.14%	0.015%
41	11.010	1356	1364	1368	rVV	76369	128276	0.90%	0.098%
42	11.069	1369	1374	1376	rVV	95605	142695	1.01%	0.109%
43	11.098	1376	1379	1388	rVB2	92930	183662	1.29%	0.140%
44	11.257	1400	1406	1415	rBV3	64770	127549	0.90%	0.098%
45	11.640	1465	1471	1475	rBV5	23361	39933	0.28%	0.031%
46	11.740	1479	1488	1502	rBV	284440	531332	3.74%	0.406%
47	12.051	1532	1541	1550	rVB2	53970	109434	0.77%	0.084%
48	12.504	1612	1618	1625	rBV7	10050	17581	0.12%	0.013%
49	12.581	1625	1631	1640	rVV8	18787	47498	0.33%	0.036%
50	12.681	1642	1648	1656	rBV	73870	138326	0.97%	0.106%
51	12.763	1659	1662	1667	rVB3	13348	20980	0.15%	0.016%
52	12.928	1685	1690	1702	rBV	165734	253569	1.79%	0.194%
53	13.157	1725	1729	1735	rVB2	38783	54244	0.38%	0.041%
54	13.228	1735	1741	1748	rBV	286439	458583	3.23%	0.351%
55	13.728	1819	1826	1831	rBV	4655335	6214623	43.78%	4.753%
56	13.775	1831	1834	1842	rVV	238003	324888	2.29%	0.248%
57	13.869	1846	1850	1856	rVB7	29706	44612	0.31%	0.034%
58	14.004	1866	1873	1880	rBV	4895648	7245886	51.05%	5.542%
59	14.175	1897	1902	1907	rBV3	25887	37127	0.26%	0.028%
60	14.316	1919	1926	1935	rBV	3996806	5849658	41.21%	4.474%
61	14.404	1938	1941	1947	rVB7	16177	22990	0.16%	0.018%
62	14.510	1952	1959	1969	rBV	328496	561834	3.96%	0.430%
63	14.745	1994	1999	2004	rBV8	20184	39894	0.28%	0.031%
64	14.922	2024	2029	2032	rBV6	11635	17126	0.12%	0.013%
65	15.004	2037	2043	2048	rBV4	21130	43398	0.31%	0.033%
66	15.069	2048	2054	2060	rVV	290312	388974	2.74%	0.298%
67	15.145	2061	2067	2074	rVV2	113746	180356	1.27%	0.138%
68	15.310	2089	2095	2107	rBV	6646699	9515718	67.04%	7.278%
69	15.428	2109	2115	2124	rBV	1494225	2013958	14.19%	1.540%
70	15.551	2132	2136	2142	rVB2	82911	123441	0.87%	0.094%
71	15.681	2152	2158	2166	rVB2	51732	87223	0.61%	0.067%

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Title : SVOA CALIBRATION

72	16.098	2225	2229	2236	rVB7	31012	43485	0.31%	0.033%
73	16.328	2264	2268	2273	rBV5	14169	17296	0.12%	0.013%
74	16.745	2335	2339	2346	rVB8	17882	25613	0.18%	0.020%
75	16.845	2351	2356	2365	rVB4	21119	39123	0.28%	0.030%
76	17.063	2386	2393	2403	rBV	5140342	7144979	50.33%	5.465%
77	17.157	2403	2409	2422	rVV	7485674	10945680	77.11%	8.372%
78	17.257	2424	2426	2434	rVB6	24911	34396	0.24%	0.026%
79	17.363	2439	2444	2450	rVB	27929	40001	0.28%	0.031%
80	17.745	2504	2509	2516	rVB2	142679	187971	1.32%	0.144%
81	17.975	2543	2548	2556	rBV	207458	357167	2.52%	0.273%
82	18.039	2556	2559	2566	rVV	43839	77664	0.55%	0.059%
83	18.098	2566	2569	2573	rVB5	11602	19417	0.14%	0.015%
84	19.027	2723	2727	2731	rBV7	12496	17654	0.12%	0.014%
85	19.092	2734	2738	2743	rBV	90534	130734	0.92%	0.100%
86	19.263	2763	2767	2773	rBV3	68640	97980	0.69%	0.075%
87	19.345	2777	2781	2787	rVB	78656	114617	0.81%	0.088%
88	19.457	2794	2800	2813	rBV	10449212	13870266	97.71%	10.609%
89	20.992	3056	3061	3068	rBV	395912	669061	4.71%	0.512%
90	21.257	3100	3106	3117	rBV	7197359	8930162	62.91%	6.830%
91	21.374	3123	3126	3132	rBV	95407	143152	1.01%	0.109%
92	21.874	3208	3211	3216	rBV2	101084	134432	0.95%	0.103%
93	22.327	3282	3288	3293	rBV3	224396	505729	3.56%	0.387%
94	22.457	3307	3310	3317	rVB	184345	251570	1.77%	0.192%
95	22.839	3371	3375	3381	rVB	254511	365920	2.58%	0.280%
96	23.333	3452	3459	3466	rBV	7767963	14194963	100.00%	10.857%
97	23.398	3466	3470	3475	rVV2	314201	530942	3.74%	0.406%
98	23.474	3476	3483	3492	rVB2	5084544	9122883	64.27%	6.978%
99	24.039	3574	3579	3585	rBV	262854	447543	3.15%	0.342%
100	24.774	3700	3704	3712	rVB2	194785	368474	2.60%	0.282%

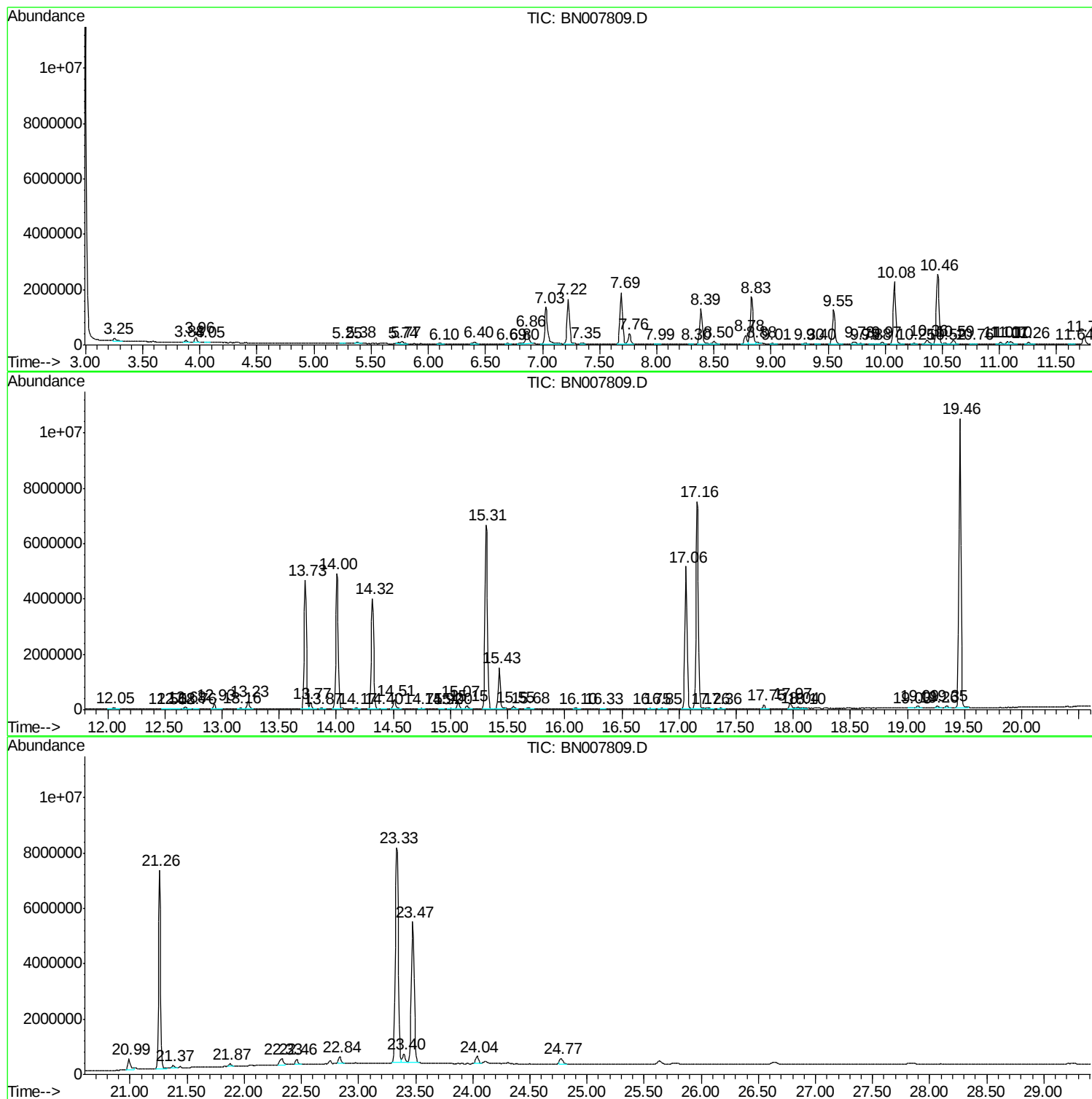
Sum of corrected areas: 130742087

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Quant Title : SVOA CALIBRATION

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



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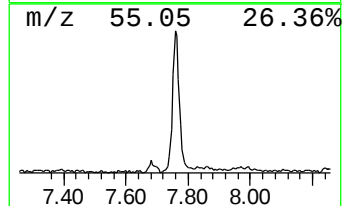
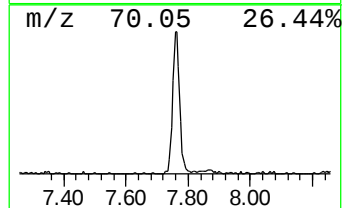
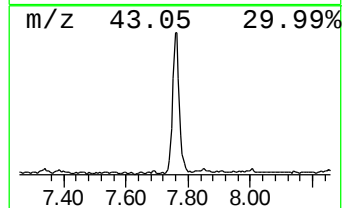
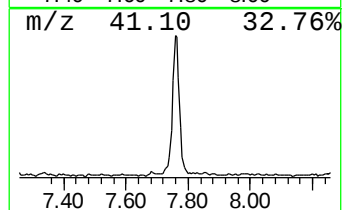
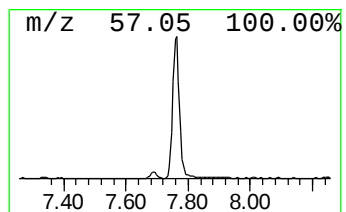
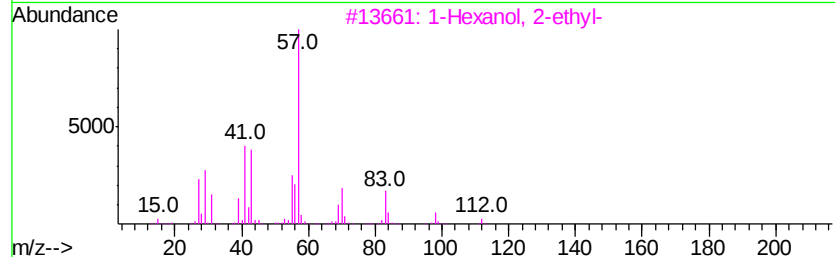
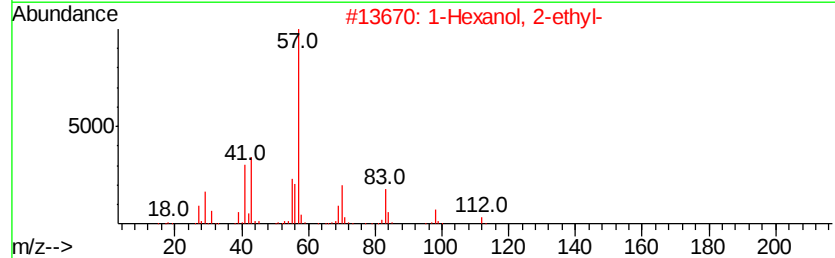
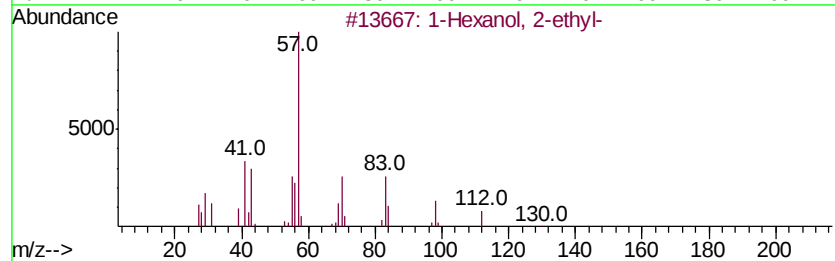
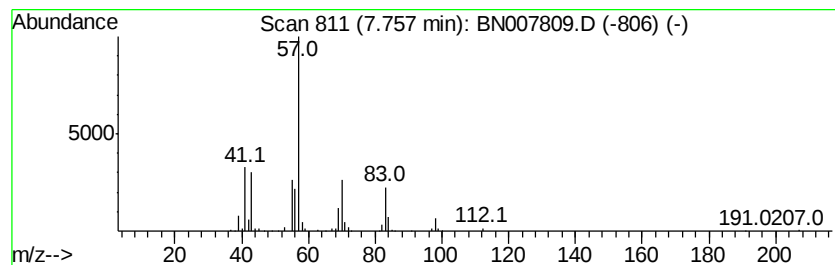
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	3.90 ng/ul	574385	1,4-Dichlorobenzene-d4	7.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	42
5			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	42



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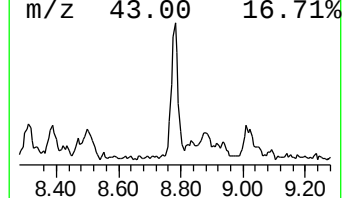
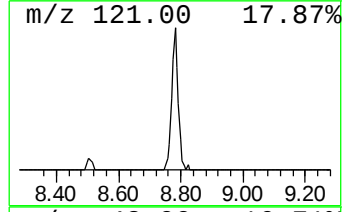
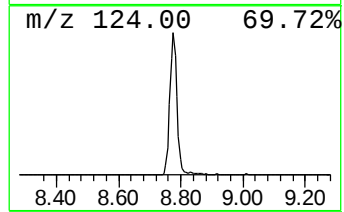
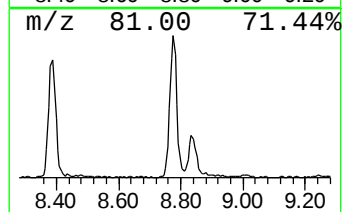
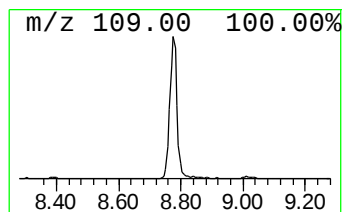
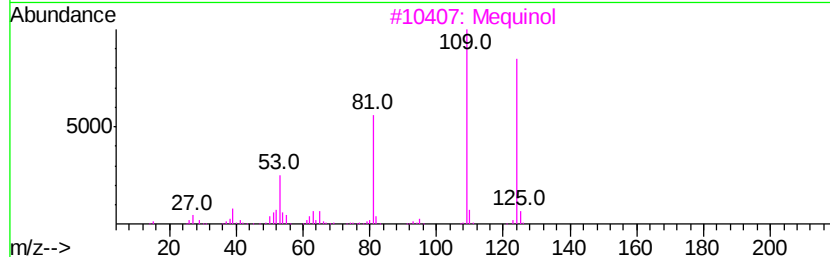
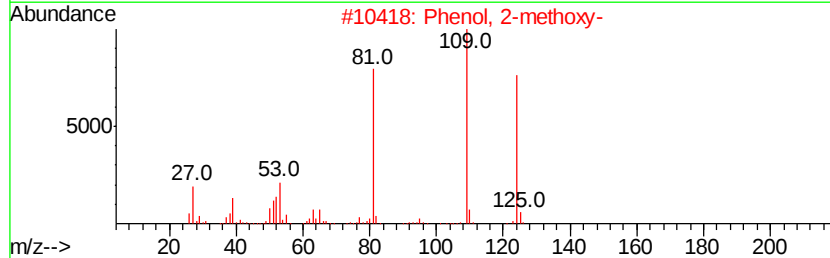
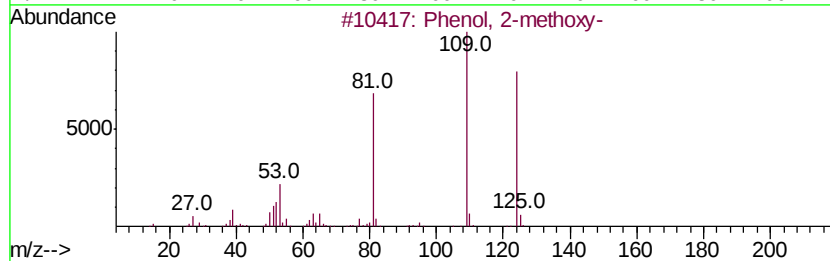
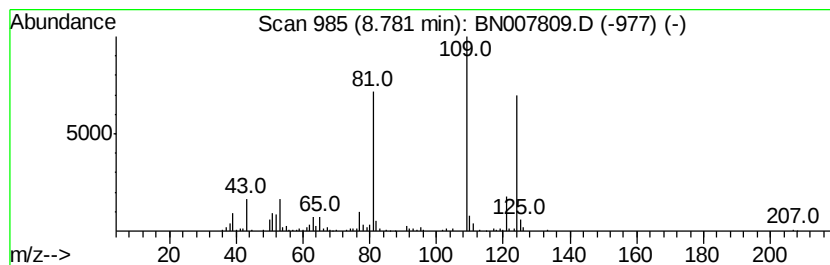
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phenol, 2-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.78	3.55 ng/ul	522597	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
2		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
3		Mequinol	124	C7H8O2	000150-76-5	91
4		Mequinol	124	C7H8O2	000150-76-5	64
5		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	7.76	3.9	ng/ul	574385	1	7.69	2946360	20.0
Phenol, 2-methoxy-	8.78	3.5	ng/ul	522597	1	7.69	2946360	20.0