

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092920\
 Data File : VD066940.D
 Acq On : 29 Sep 2020 15:52
 Operator : VA/SY
 Sample : L4172-09
 Misc : 5.07G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-7(9-11)

Integration Parameters: RTEINT.P

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

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.191	890	896	906	rVB3	8622	21263	4.12%	0.687%
2	7.914	1010	1019	1024	rBV2	51984	118244	22.92%	3.822%
3	7.973	1024	1029	1039	rVB2	76185	172649	33.47%	5.581%
4	8.332	1079	1090	1100	rBV2	53653	123044	23.85%	3.977%
5	8.861	1171	1180	1190	rBV	109026	224675	43.55%	7.263%
6	10.338	1421	1431	1439	rBV	174796	318198	61.68%	10.286%
7	10.938	1528	1533	1536	rBV4	2891	5861	1.14%	0.189%
8	11.396	1605	1611	1612	rBV5	6743	9637	1.87%	0.312%
9	11.420	1612	1615	1616	rVV3	5196	5536	1.07%	0.179%
10	11.643	1646	1653	1664	rVB	205237	369546	71.63%	11.946%
11	11.849	1684	1688	1689	rBV3	8990	7495	1.45%	0.242%
12	12.508	1798	1800	1804	rBV4	3636	5432	1.05%	0.176%
13	12.632	1815	1821	1830	rVB	186815	313405	60.75%	10.131%
14	12.955	1871	1876	1879	rBV5	16825	30005	5.82%	0.970%
15	13.002	1882	1884	1885	rBV2	7647	5234	1.01%	0.169%
16	13.196	1914	1917	1919	rBV4	6975	9237	1.79%	0.299%
17	13.214	1919	1920	1926	rVV5	6710	12113	2.35%	0.392%
18	13.267	1927	1929	1934	rVB5	6021	8279	1.60%	0.268%
19	13.438	1950	1958	1960	rBV9	23308	48562	9.41%	1.570%
20	13.579	1975	1982	2000	rVB	266808	515887	100.00%	16.676%
21	13.773	2012	2015	2016	rBV3	5109	5495	1.07%	0.178%
22	13.902	2032	2037	2040	rVB6	11429	17228	3.34%	0.557%
23	14.037	2058	2060	2062	rVV3	9993	12434	2.41%	0.402%
24	14.061	2062	2064	2070	rVV6	13939	28988	5.62%	0.937%
25	14.120	2070	2074	2079	rVV6	9600	18849	3.65%	0.609%
26	14.185	2083	2085	2089	rVV5	5561	8895	1.72%	0.288%
27	14.226	2089	2092	2100	rVB8	9728	17268	3.35%	0.558%
28	14.367	2113	2116	2117	rBV3	4635	5507	1.07%	0.178%
29	14.402	2120	2122	2124	rBV3	7017	7156	1.39%	0.231%
30	14.526	2140	2143	2146	rVB4	5878	5777	1.12%	0.187%
31	14.573	2149	2151	2156	rVB5	4676	5798	1.12%	0.187%
32	14.661	2163	2166	2172	rVB6	8806	13376	2.59%	0.432%
33	14.761	2179	2183	2189	rVB6	8789	13063	2.53%	0.422%
34	14.826	2189	2194	2195	rBV4	11731	15541	3.01%	0.502%

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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	14.837	2195	2196	2200	rVV4	15638	15579	3.02%	0.504%
36	14.984	2215	2221	2226	rBV7	6736	11766	2.28%	0.380%
37	15.220	2257	2261	2267	rVB5	8586	12727	2.47%	0.411%
38	15.408	2285	2293	2299	rVV	170126	320276	62.08%	10.353%
39	15.461	2299	2302	2305	rVV4	5864	9326	1.81%	0.301%
40	15.520	2306	2312	2315	rVV7	8040	18224	3.53%	0.589%
41	15.549	2315	2317	2320	rVV4	6398	8307	1.61%	0.269%
42	15.596	2323	2325	2330	rVB5	4103	5644	1.09%	0.182%
43	15.702	2341	2343	2349	rVB7	3909	6095	1.18%	0.197%
44	15.861	2364	2370	2371	rBV4	3438	5591	1.08%	0.181%
45	15.920	2376	2380	2386	rVB6	11211	21059	4.08%	0.681%
46	16.237	2429	2434	2441	rVB6	8442	15451	3.00%	0.499%
47	16.437	2460	2468	2469	rBV6	9992	17724	3.44%	0.573%
48	16.449	2469	2470	2473	rVV3	5850	5410	1.05%	0.175%
49	16.508	2473	2480	2489	rVB3	26328	59481	11.53%	1.923%
50	16.720	2507	2516	2524	rBV3	24398	61253	11.87%	1.980%

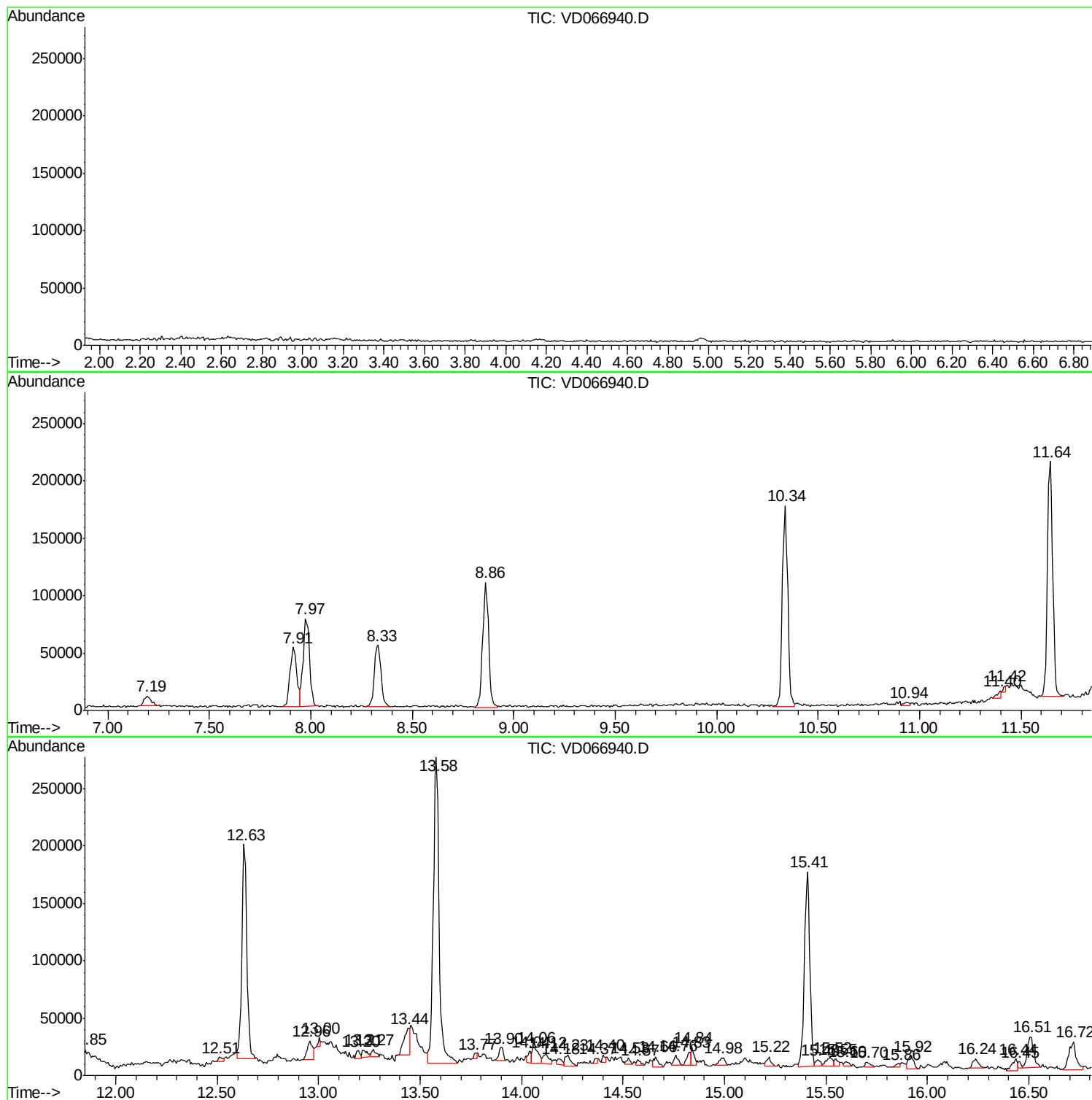
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

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



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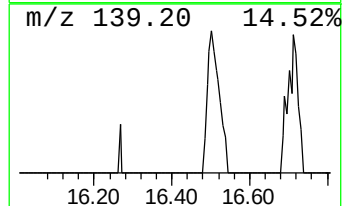
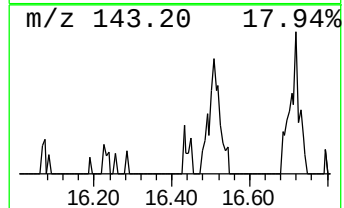
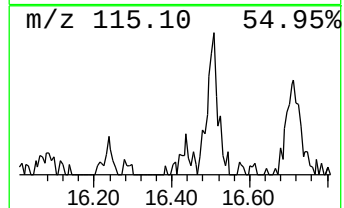
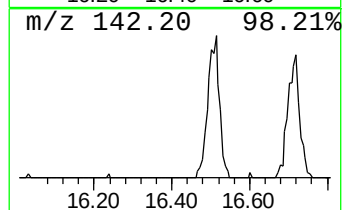
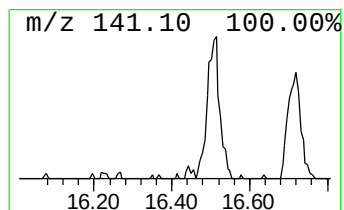
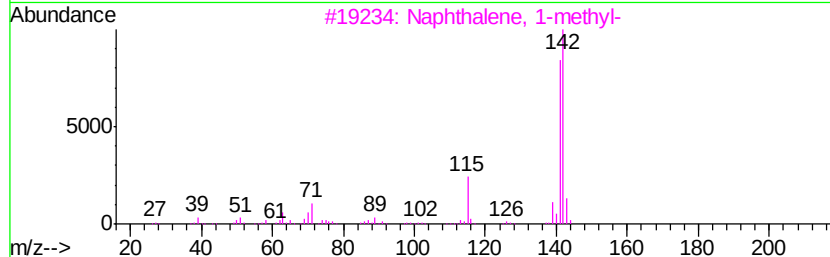
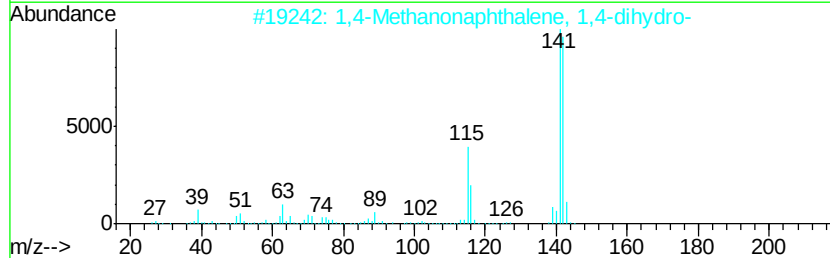
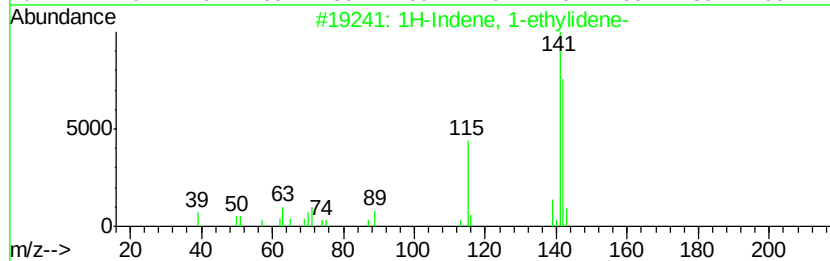
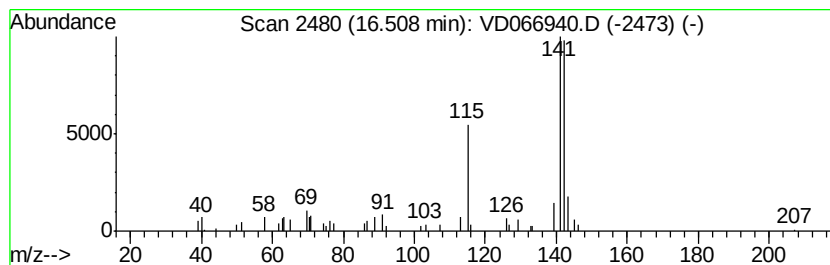
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Indene, 1-ethylidene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	5.76 ug/l	59481	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87
2		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	87
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	83
5		Benzocycloheptatriene	142	C11H10	000264-09-5	72



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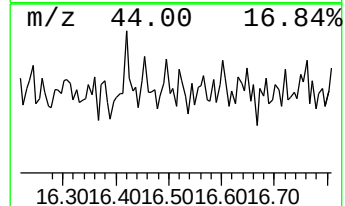
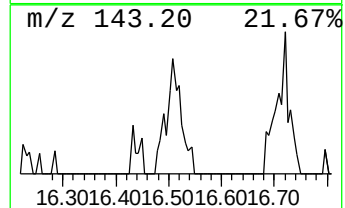
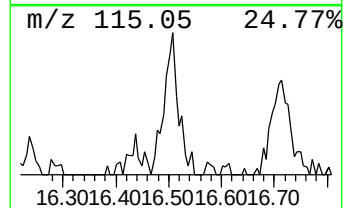
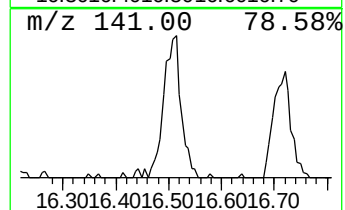
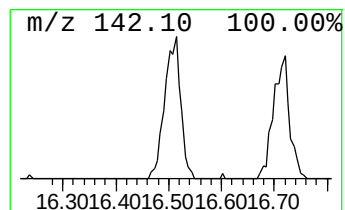
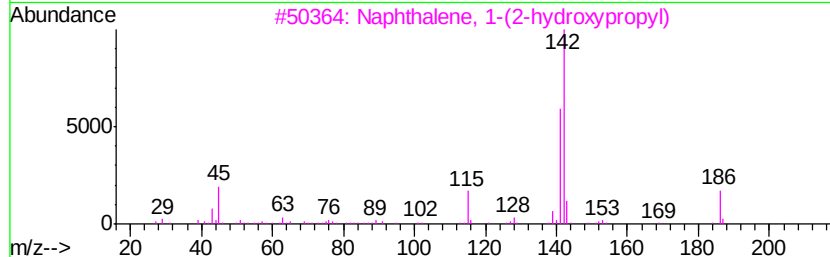
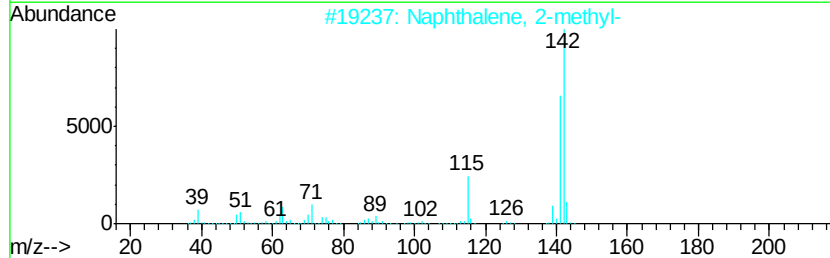
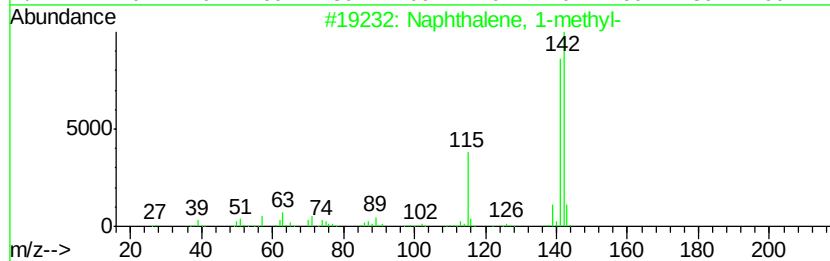
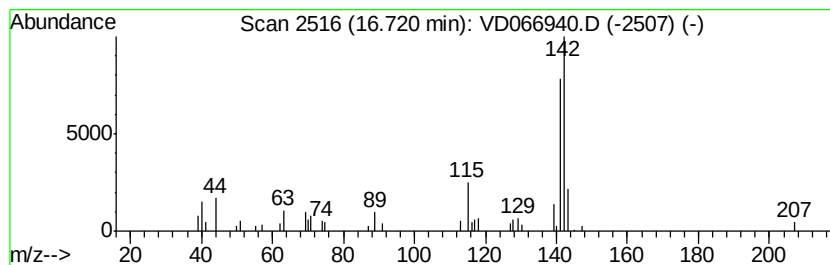
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	5.94 ug/l	61253	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 80
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 80
3		Naphthalene, 1-(2-hydroxypropyl)	186 C13H14O	027653-13-0 72
4		Benzocycloheptatriene	142 C11H10	000264-09-5 64
5		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 1-ethy...	16.51	5.8	ug/l	59481	4	13.58	515887	50.0
Naphthalene, 1-me...	16.72	5.9	ug/l	61253	4	13.58	515887	50.0