

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061020\
 Data File : VY002876.D
 Acq On : 10 Jun 2020 12:07
 Operator : SY/MD
 Sample : L2810-01
 Misc : 7.10G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-02-060920

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_Y\METHODS\82Y052720S.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	3.962	355	365	375	rBV	6225	18479	1.59%	0.231%
2	4.730	480	491	506	rVB2	21418	66838	5.76%	0.836%
3	7.724	971	982	988	rBV	165054	398891	34.41%	4.989%
4	7.797	988	994	1006	rVB	287291	639455	55.16%	7.998%
5	8.151	1043	1052	1064	rBV	155038	341604	29.46%	4.273%
6	8.693	1133	1141	1151	rBV	424683	833055	71.85%	10.420%
7	9.181	1208	1221	1229	rBV3	7269	16953	1.46%	0.212%
8	10.181	1376	1385	1393	rBV	671461	1159378	100.00%	14.501%
9	10.370	1407	1416	1423	rVB6	6278	13015	1.12%	0.163%
10	11.089	1529	1534	1540	rVB2	8581	13709	1.18%	0.171%
11	11.290	1558	1567	1577	rVB7	5780	15294	1.32%	0.191%
12	11.491	1592	1600	1609	rBV	625873	991325	85.50%	12.399%
13	11.589	1609	1616	1620	rBV2	6120	11895	1.03%	0.149%
14	11.705	1625	1635	1645	rBV4	18745	51821	4.47%	0.648%
15	12.028	1677	1688	1696	rBV3	11992	33882	2.92%	0.424%
16	12.479	1756	1762	1772	rVB	486556	754019	65.04%	9.431%
17	12.644	1785	1789	1797	rVB3	6150	14831	1.28%	0.186%
18	12.735	1797	1804	1807	rBV	16345	28829	2.49%	0.361%
19	12.808	1812	1816	1822	rVB3	31169	48934	4.22%	0.612%
20	12.973	1836	1843	1849	rBV	12407	21901	1.89%	0.274%
21	13.119	1862	1867	1872	rBV	28033	40645	3.51%	0.508%
22	13.308	1894	1898	1901	rBV5	7231	13062	1.13%	0.163%
23	13.424	1911	1917	1927	rVB	598704	949117	81.86%	11.871%
24	13.625	1941	1950	1953	rBV	23575	38502	3.32%	0.482%
25	13.668	1953	1957	1960	rVB2	10209	15797	1.36%	0.198%
26	13.753	1965	1971	1975	rVV4	9457	16979	1.46%	0.212%
27	13.820	1977	1982	1987	rVV3	6714	11893	1.03%	0.149%
28	13.887	1988	1993	1995	rVV2	9947	15535	1.34%	0.194%
29	13.918	1995	1998	2002	rVV2	13214	18354	1.58%	0.230%
30	13.973	2002	2007	2011	rVB2	21626	33373	2.88%	0.417%
31	14.082	2019	2025	2030	rBV	18744	33202	2.86%	0.415%
32	14.296	2057	2060	2063	rVV	8542	12354	1.07%	0.155%
33	14.332	2063	2066	2071	rVB	17154	23611	2.04%	0.295%
34	14.564	2100	2104	2109	rBV2	10214	15713	1.36%	0.197%

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35	14.686	2116	2124	2129	rBV2	42445	96525	8.33%	1.207%
36	14.747	2129	2134	2141	rVB8	7575	14293	1.23%	0.179%
37	14.832	2143	2148	2153	rBV3	19251	30061	2.59%	0.376%
38	14.948	2161	2167	2172	rBV6	10893	23330	2.01%	0.292%
39	15.058	2181	2185	2188	rBV4	7168	12585	1.09%	0.157%
40	15.235	2208	2214	2221	rVB	120878	200235	17.27%	2.504%
41	15.344	2226	2232	2237	rVV6	7197	13829	1.19%	0.173%
42	15.393	2237	2240	2245	rBV3	7680	11608	1.00%	0.145%
43	15.527	2255	2262	2268	rBV5	9223	19455	1.68%	0.243%
44	15.692	2280	2289	2292	rBV6	9190	23223	2.00%	0.290%
45	15.826	2306	2311	2316	rBV7	7299	17791	1.53%	0.223%
46	16.033	2339	2345	2349	rBV7	5529	12301	1.06%	0.154%
47	16.235	2370	2378	2381	rBV3	11031	24262	2.09%	0.303%
48	16.295	2381	2388	2395	rVB	96476	192993	16.65%	2.414%
49	16.491	2412	2420	2432	rVB	292939	590284	50.91%	7.383%

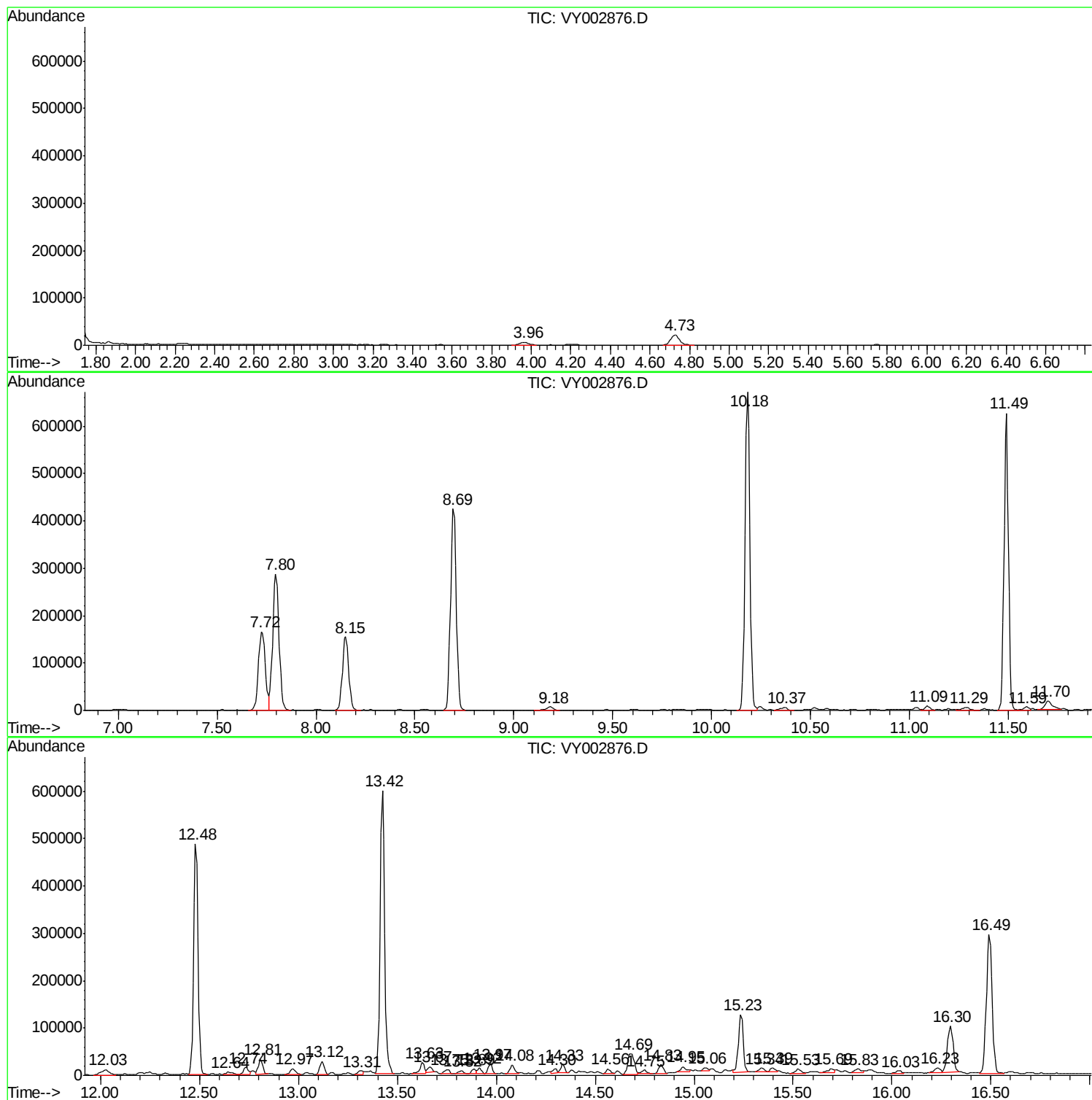
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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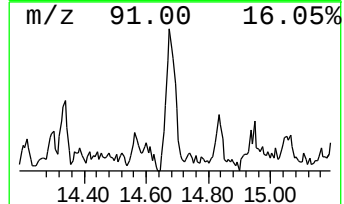
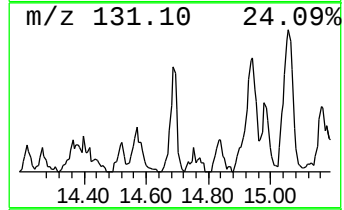
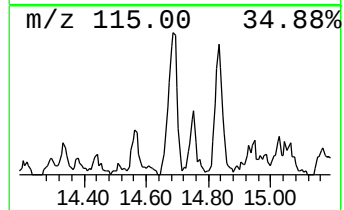
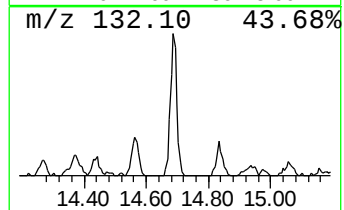
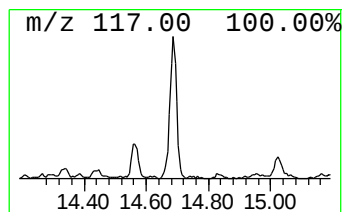
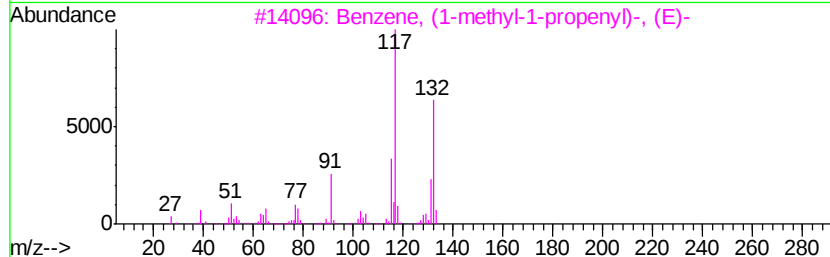
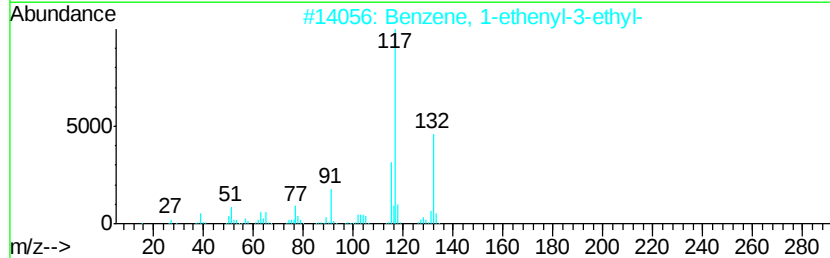
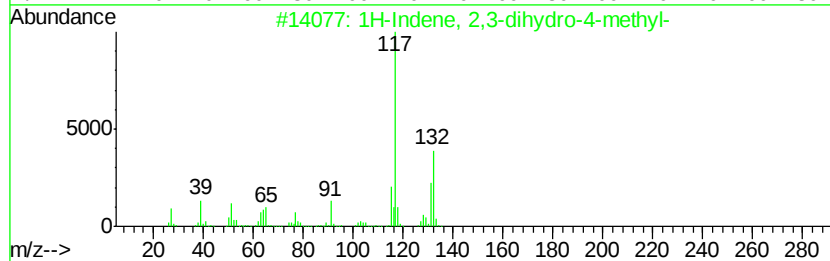
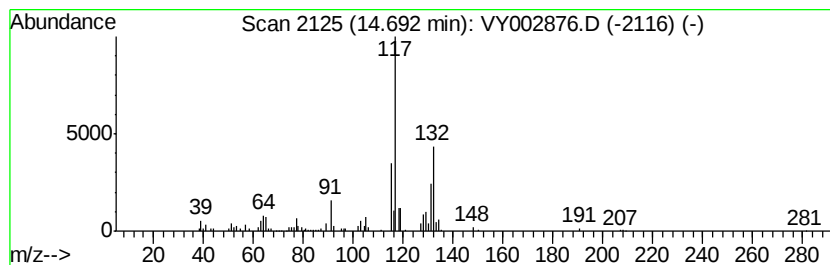
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	5.08 ug/l	96525	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 87
2		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 76
3		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 74
4		3-Phenylbut-1-ene	132 C10H12	000934-10-1 74
5		Benzene, 2-ethenyl-1,3-dimethyl-	132 C10H12	002039-90-9 72



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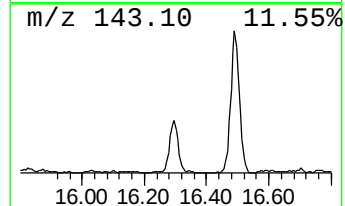
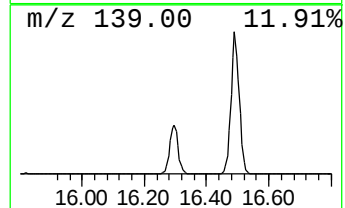
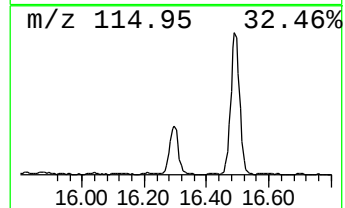
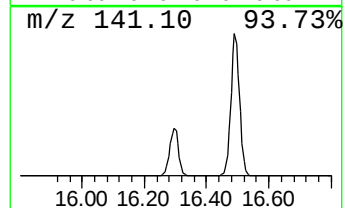
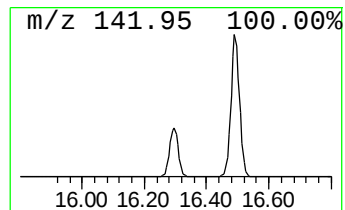
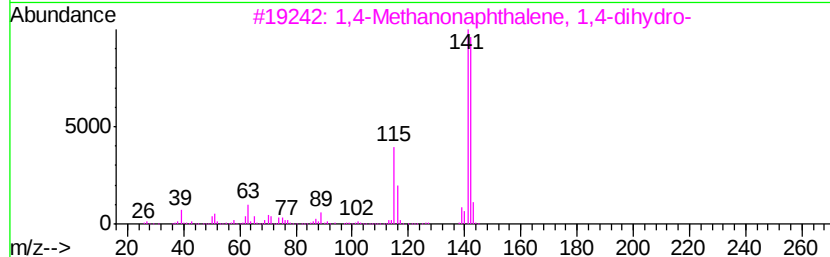
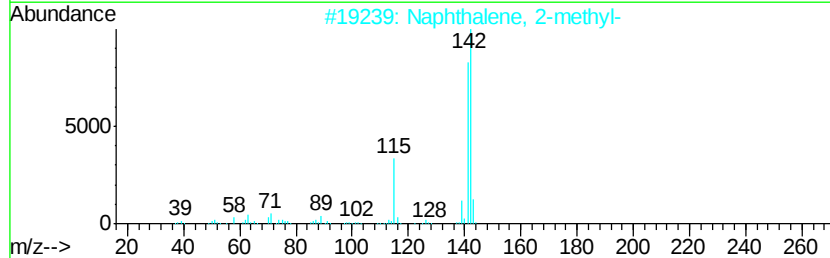
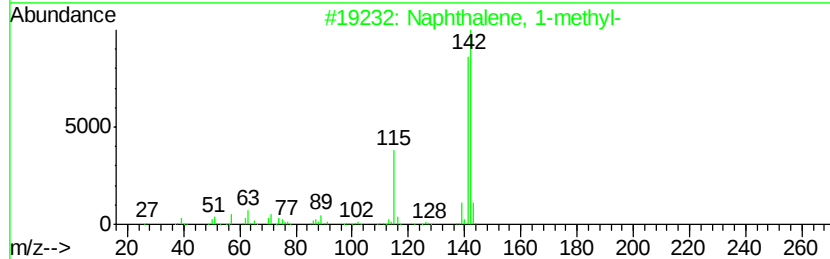
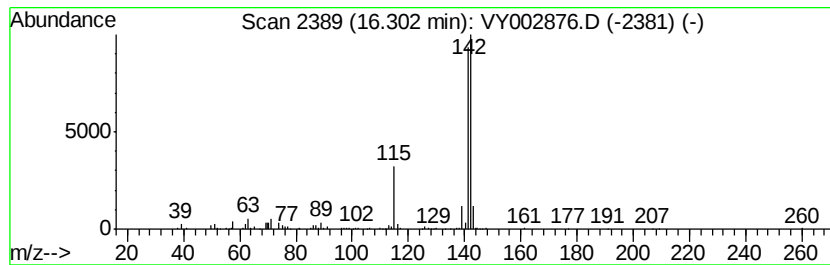
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	10.17 ug/l	192993	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1H-Indene, 2,3-di...	14.69	5.1	ug/l	96525	4	13.42	949117	50.0
Naphthalene, 1-me...	16.30	10.2	ug/l	192993	4	13.42	949117	50.0