

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012420\
 Data File : VD064947.D
 Acq On : 24 Jan 2020 17:09
 Operator : VA/SY
 Sample : L1243-10
 Misc : 6.77G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CTY-SB-03-5-6

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\82D012320S.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	1.950	3	5	11	rVB3	28446	34433	1.43%	0.218%
2	2.344	69	72	79	rVB	36980	57040	2.36%	0.361%
3	3.038	183	190	196	rBV2	43145	89232	3.69%	0.565%
4	3.403	245	252	259	rBV2	26692	66396	2.75%	0.420%
5	4.168	372	382	391	rVB3	10339	31280	1.30%	0.198%
6	4.397	413	421	435	rBV	13191	37549	1.55%	0.238%
7	4.973	501	519	529	rBV9	18857	100547	4.16%	0.637%
8	7.026	859	868	878	rVB4	19163	54900	2.27%	0.348%
9	7.920	1010	1020	1025	rBV3	316726	765735	31.70%	4.850%
10	7.985	1025	1031	1040	rVV	623095	1428298	59.13%	9.046%
11	8.067	1040	1045	1053	rVB5	16214	39674	1.64%	0.251%
12	8.191	1057	1066	1072	rBV6	15445	38015	1.57%	0.241%
13	8.338	1082	1091	1102	rBV2	287908	709582	29.38%	4.494%
14	8.461	1104	1112	1118	rVV7	10978	30316	1.26%	0.192%
15	8.603	1130	1136	1145	rVB4	16735	39682	1.64%	0.251%
16	8.726	1149	1157	1164	rBV3	11709	28035	1.16%	0.178%
17	8.867	1171	1181	1196	rBV	848145	1700426	70.40%	10.769%
18	9.356	1251	1264	1271	rBV2	102498	248352	10.28%	1.573%
19	9.773	1329	1335	1344	rVB5	13586	28885	1.20%	0.183%
20	10.108	1385	1392	1398	rBV6	16587	40816	1.69%	0.258%
21	10.344	1423	1432	1442	rBV	1330320	2415346	100.00%	15.297%
22	10.520	1455	1462	1473	rVB7	25333	64139	2.66%	0.406%
23	10.685	1483	1490	1494	rBV2	23065	41188	1.71%	0.261%
24	11.197	1573	1577	1581	rVB3	16891	26026	1.08%	0.165%
25	11.250	1581	1586	1591	rVB3	30557	52545	2.18%	0.333%
26	11.444	1615	1619	1629	rVB6	13528	32166	1.33%	0.204%
27	11.650	1646	1654	1665	rBV	1138950	1956900	81.02%	12.393%
28	11.861	1682	1690	1694	rBV	36742	80203	3.32%	0.508%
29	12.185	1741	1745	1753	rVB6	20979	47577	1.97%	0.301%
30	12.485	1790	1796	1804	rVB3	16772	32128	1.33%	0.203%
31	12.638	1815	1822	1832	rVB	832019	1345696	55.71%	8.523%
32	12.802	1844	1850	1858	rVB7	15823	37414	1.55%	0.237%
33	12.891	1858	1865	1867	rBV6	15344	27977	1.16%	0.177%
34	12.967	1873	1878	1883	rVB4	38404	62390	2.58%	0.395%

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35	13.126	1899	1905	1911	rVB3	13430	29113	1.21%	0.184%
36	13.273	1925	1930	1937	rBV2	35307	58777	2.43%	0.372%
37	13.467	1956	1963	1968	rBV10	14692	31074	1.29%	0.197%
38	13.585	1976	1983	1992	rVB	903403	1499320	62.07%	9.495%
39	13.785	2011	2017	2027	rVB2	125838	239409	9.91%	1.516%
40	13.908	2032	2038	2043	rVB6	25811	45532	1.89%	0.288%
41	13.979	2043	2050	2055	rBV5	12756	27353	1.13%	0.173%
42	14.126	2071	2075	2082	rVB2	27176	46339	1.92%	0.293%
43	14.238	2089	2094	2099	rBV3	35739	56193	2.33%	0.356%
44	14.367	2112	2116	2121	rBV4	15922	30277	1.25%	0.192%
45	14.414	2121	2124	2127	rVV4	17357	28036	1.16%	0.178%
46	14.455	2127	2131	2134	rVV5	20367	40127	1.66%	0.254%
47	14.491	2134	2137	2141	rVV	27095	36937	1.53%	0.234%
48	14.579	2148	2152	2158	rVB7	17670	33220	1.38%	0.210%
49	14.726	2172	2177	2181	rBV7	17280	28337	1.17%	0.179%
50	14.838	2189	2196	2202	rBV5	49658	124494	5.15%	0.788%
51	14.896	2204	2206	2216	rVB9	19095	36586	1.51%	0.232%
52	14.996	2218	2223	2228	rBV4	25427	46594	1.93%	0.295%
53	15.220	2257	2261	2267	rVB5	23314	46838	1.94%	0.297%
54	15.414	2283	2294	2300	rBV	509859	949614	39.32%	6.014%
55	15.714	2337	2345	2350	rBV10	12908	31127	1.29%	0.197%
56	16.238	2427	2434	2439	rBV10	13003	29828	1.23%	0.189%
57	16.508	2472	2480	2489	rBV2	130211	276290	11.44%	1.750%
58	16.720	2508	2516	2525	rVB2	94288	227524	9.42%	1.441%

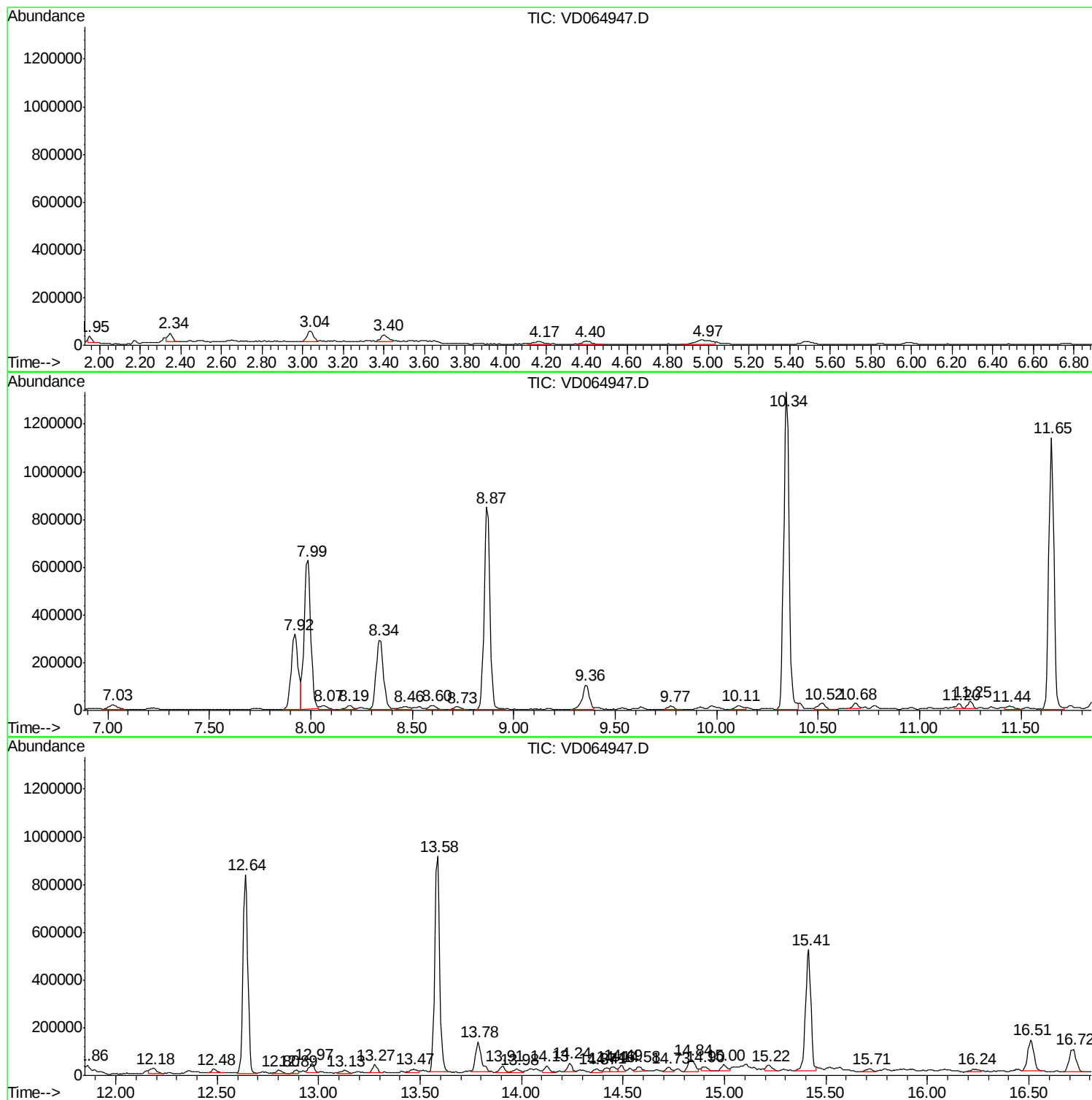
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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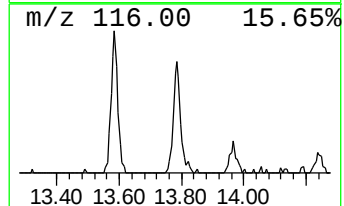
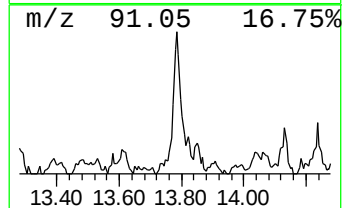
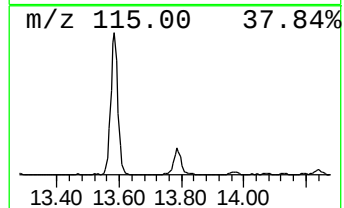
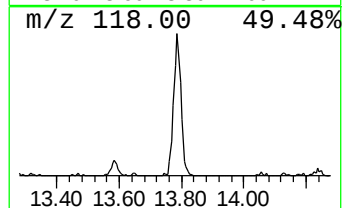
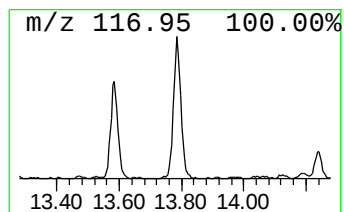
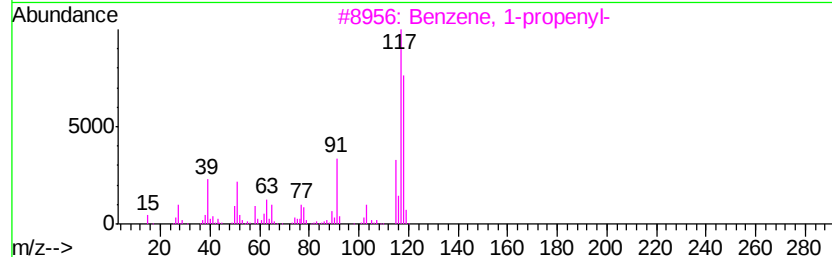
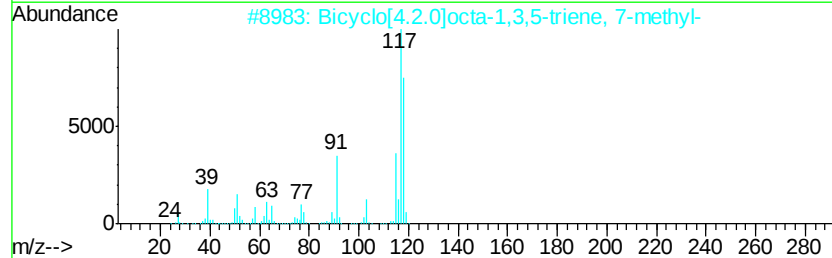
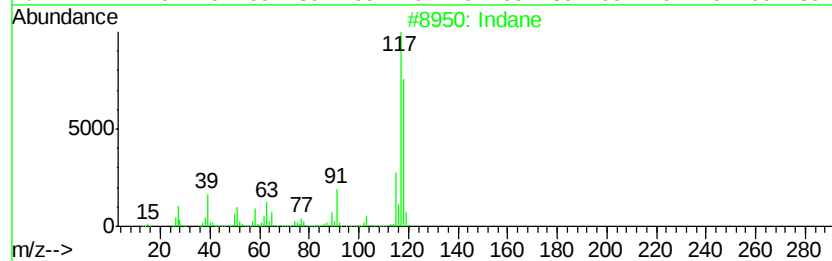
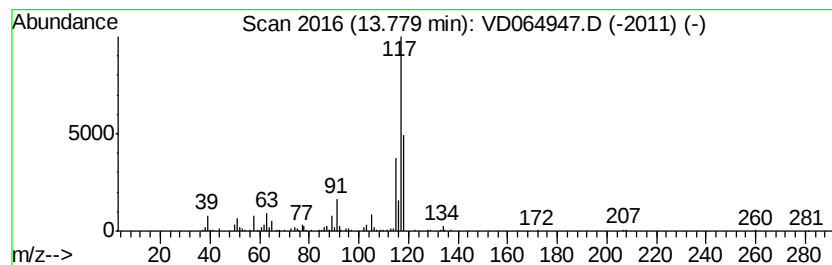
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	7.98 ug/l	239409	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	76
2	Bicyclo[4.2.0]octa-1,3,5-triene,...		118	C9H10	055337-80-9	76
3	Benzene, 1-propenyl-		118	C9H10	000637-50-3	62
4	Benzene, (2-bromocyclopropyl)-		196	C9H9Br	036617-02-4	59
5	Deltacyclene		118	C9H10	007785-10-6	58



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ALS Vial : 13 Sample Multiplier: 1

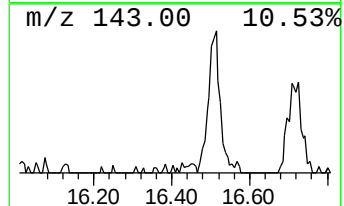
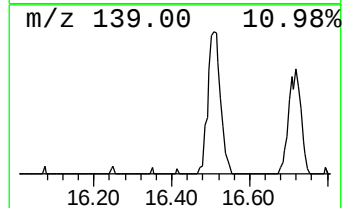
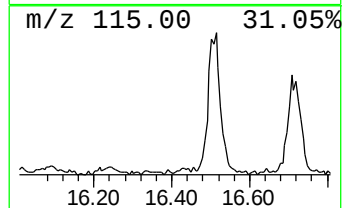
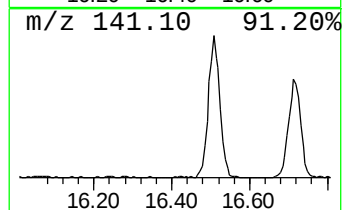
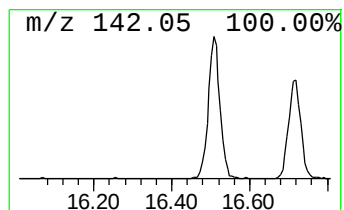
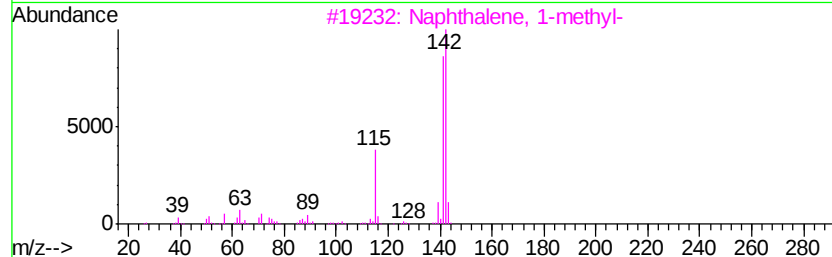
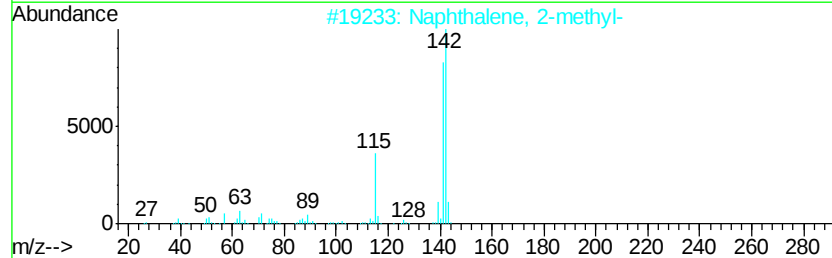
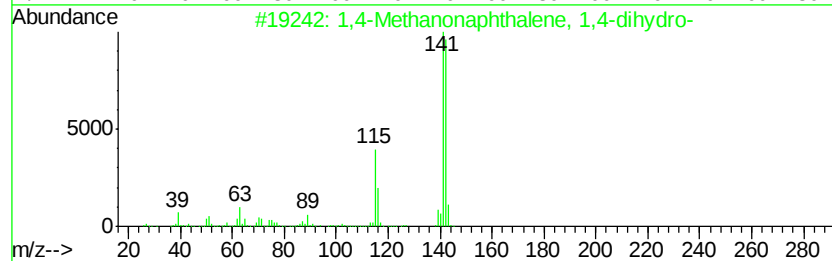
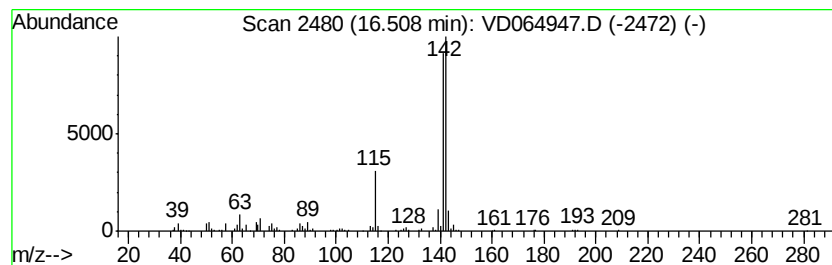
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.51	9.21 ug/l	276290	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
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	87



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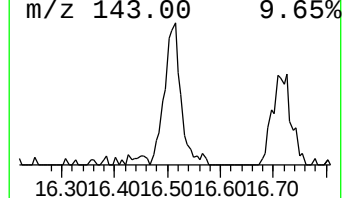
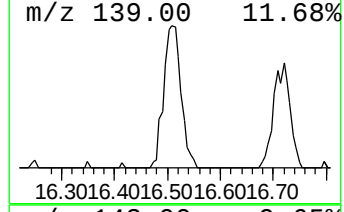
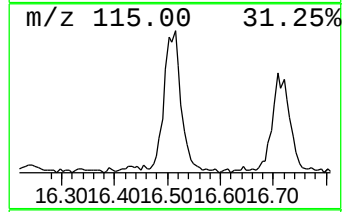
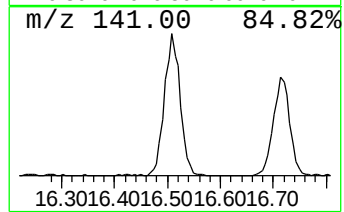
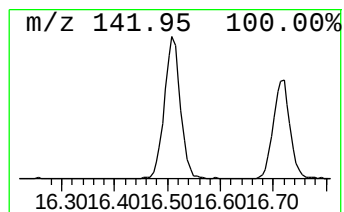
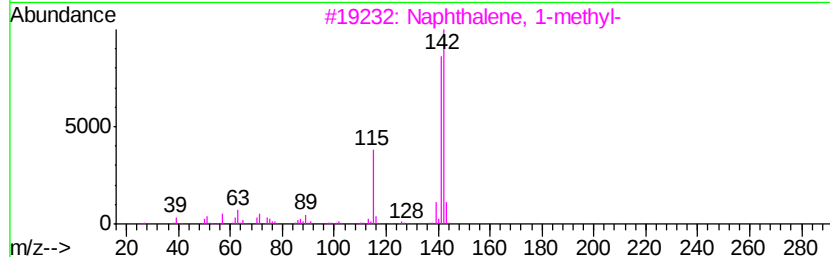
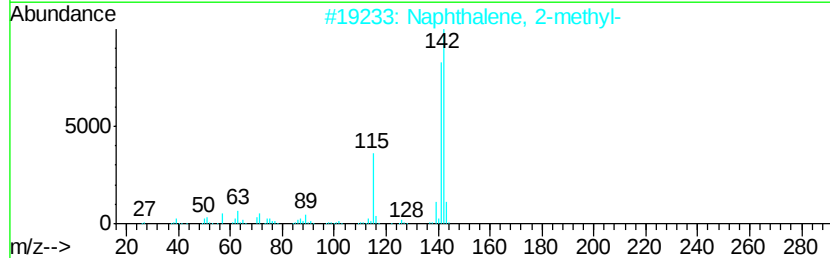
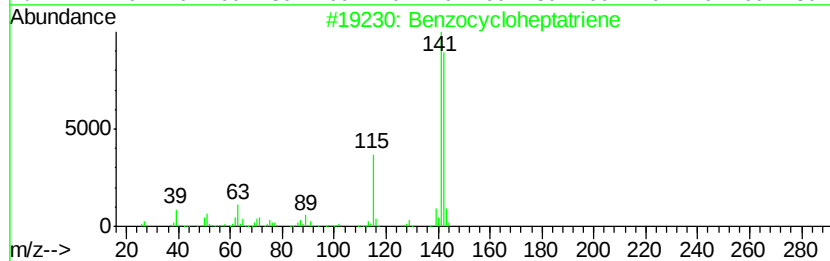
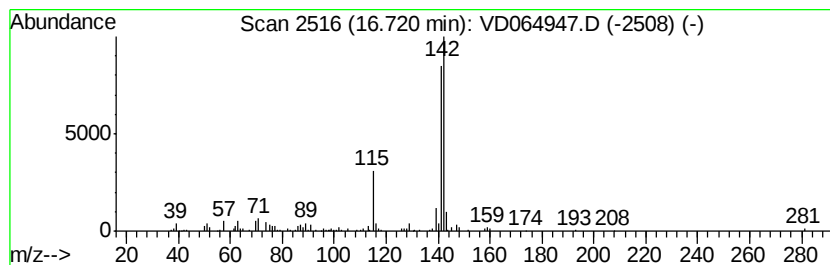
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Peak Number 3 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	7.59 ug/l	227524	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzocycloheptatriene	142	C11H10	000264-09-5	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	64
5		1-Naphthaleneacetamide	185	C12H11NO	000086-86-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.78	8.0	ug/l	239409	4	13.58	1499320	50.0
1,4-Methanonaphth...	16.51	9.2	ug/l	276290	4	13.58	1499320	50.0
Benzocycloheptatr...	16.72	7.6	ug/l	227524	4	13.58	1499320	50.0