

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072301.D
 Acq On : 18 Mar 2022 20:34
 Operator : VA/SY
 Sample : N1962-07
 Misc : 5.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C-20-19-21

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072301.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	35	42	47	rBV2	16713	24871	1.23%	0.170%
2	2.344	67	72	79	rVB	19878	33683	1.66%	0.230%
3	4.956	507	516	530	rVB5	19277	67668	3.34%	0.462%
4	5.997	685	693	701	rVB3	8561	21089	1.04%	0.144%
5	7.908	1006	1018	1023	rBV	247901	586833	29.01%	4.011%
6	7.973	1023	1029	1041	rVB	494324	1111566	54.95%	7.597%
7	8.326	1080	1089	1100	rBV	203625	480449	23.75%	3.284%
8	8.861	1171	1180	1192	rBV	692831	1414595	69.93%	9.668%
9	10.332	1422	1430	1446	rBV	1095418	2005419	99.13%	13.706%
10	10.514	1454	1461	1468	rBV6	13485	25765	1.27%	0.176%
11	11.638	1643	1652	1663	rVB	1107371	1934276	95.61%	13.219%
12	11.732	1663	1668	1678	rVB2	18469	34503	1.71%	0.236%
13	11.849	1680	1688	1692	rBV4	21228	44062	2.18%	0.301%
14	12.167	1732	1742	1748	rBV6	9889	22043	1.09%	0.151%
15	12.473	1787	1794	1799	rBV3	17574	37341	1.85%	0.255%
16	12.620	1809	1819	1828	rBV	908096	1519071	75.09%	10.382%
17	12.873	1855	1862	1864	rBV6	14872	25715	1.27%	0.176%
18	12.949	1870	1875	1886	rVB10	30387	84517	4.18%	0.578%
19	13.261	1922	1928	1932	rBV2	24577	41001	2.03%	0.280%
20	13.367	1932	1946	1956	rVV2	26696	109815	5.43%	0.751%
21	13.561	1972	1979	1989	rVB	1243936	2023006	100.00%	13.826%
22	13.761	2008	2013	2029	rVB	118692	217249	10.74%	1.485%
23	13.885	2029	2034	2038	rBV6	12658	24809	1.23%	0.170%
24	13.943	2038	2044	2048	rBV6	15874	28890	1.43%	0.197%
25	14.102	2067	2071	2077	rVB3	14205	24436	1.21%	0.167%
26	14.214	2085	2090	2096	rBV4	21190	36435	1.80%	0.249%
27	14.332	2104	2110	2116	rBV7	13654	31182	1.54%	0.213%
28	14.690	2169	2171	2176	rVB5	13929	20857	1.03%	0.143%
29	14.814	2184	2192	2197	rBV6	32041	70872	3.50%	0.484%
30	14.973	2209	2219	2231	rVV8	46295	160638	7.94%	1.098%
31	15.190	2248	2256	2262	rVB10	10832	26559	1.31%	0.182%
32	15.384	2278	2289	2299	rBV	785348	1455054	71.93%	9.944%
33	15.479	2299	2305	2312	rBV8	17212	42228	2.09%	0.289%
34	15.690	2331	2341	2350	rBV7	21202	83346	4.12%	0.570%
35	16.479	2467	2475	2483	rBV2	171597	354129	17.51%	2.420%
36	16.679	2500	2509	2517	rBV	178012	408058	20.17%	2.789%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Title : SW846 8260

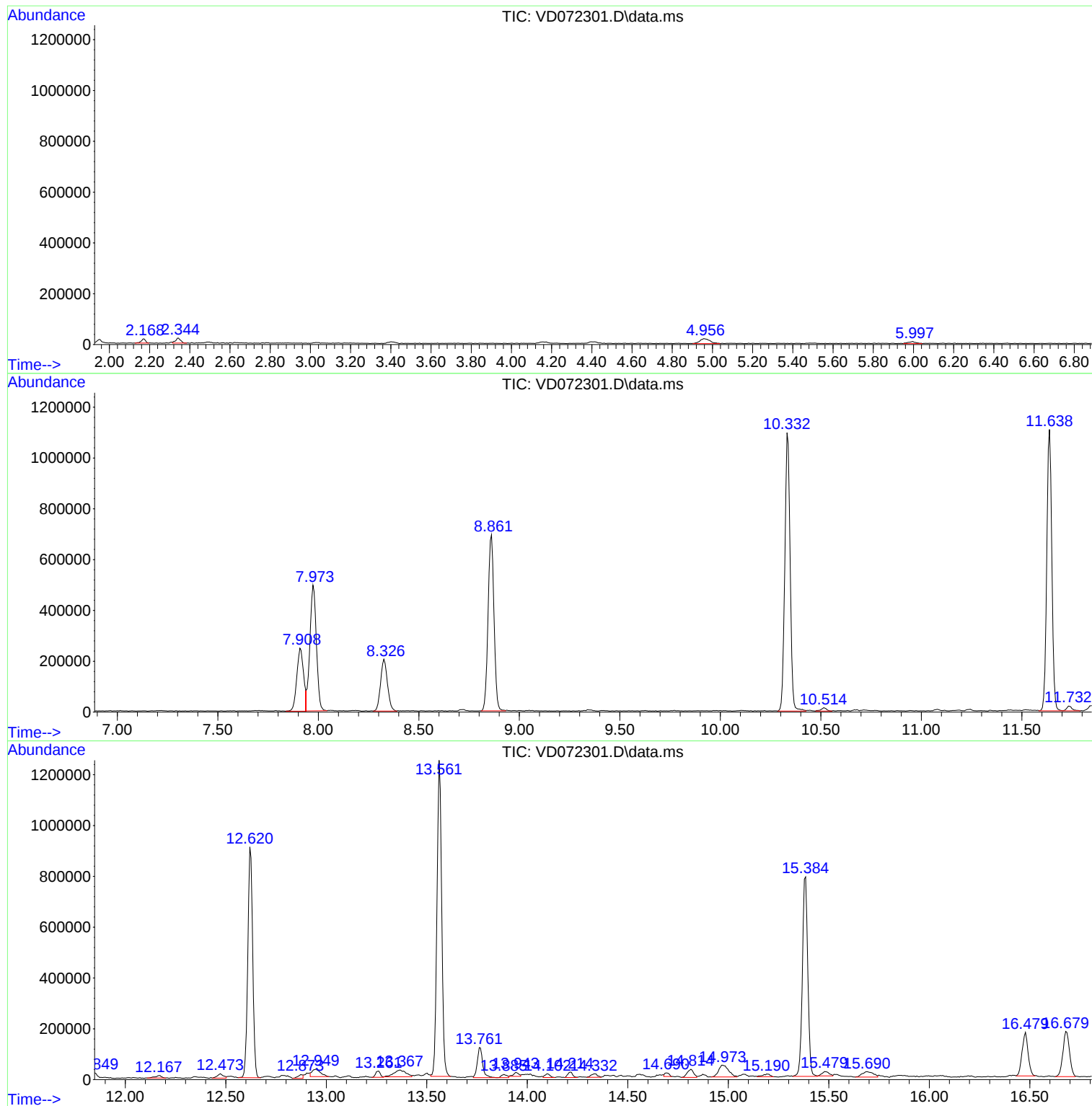
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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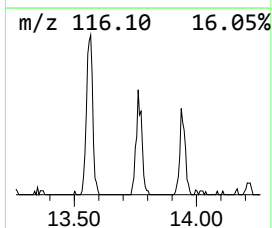
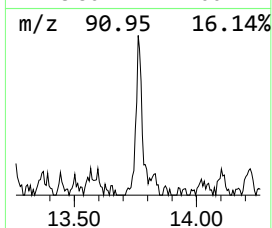
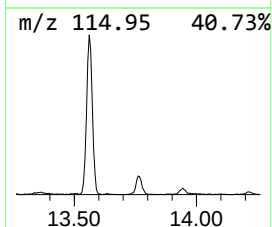
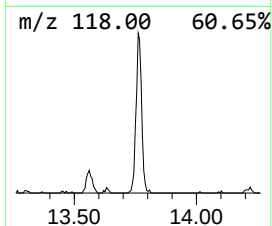
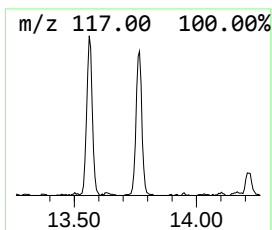
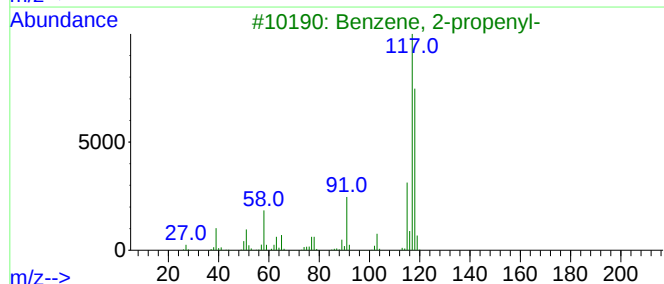
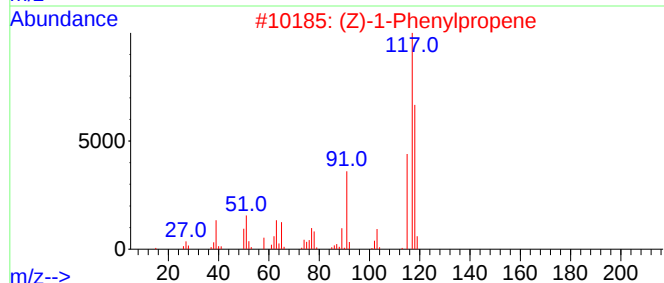
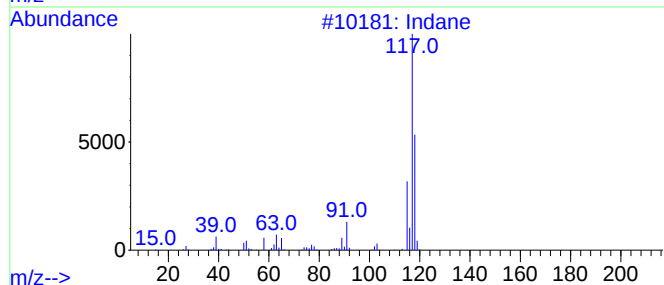
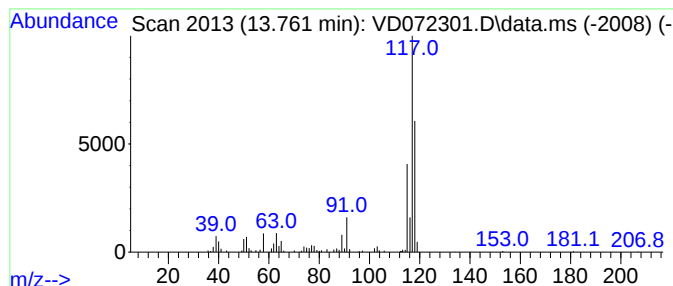
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	5.37 ug/l	217249	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	70
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	64
5			Benzene, 1-(chloromethyl)-3-ethe...	152	C9H9Cl	039833-65-3	59



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Instrument :
MSVOA_D
ClientSampleId :
C-20-19-21

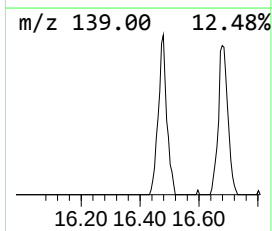
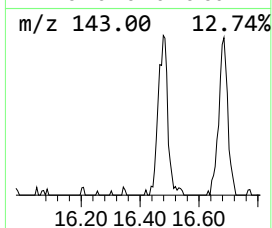
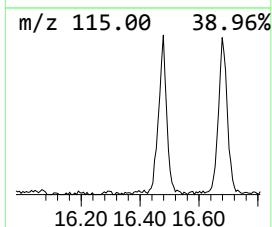
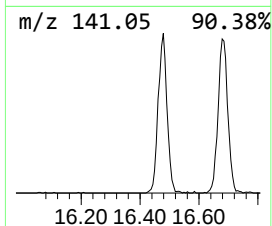
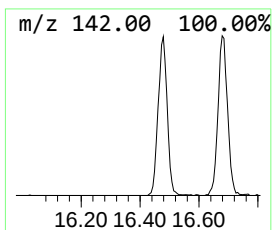
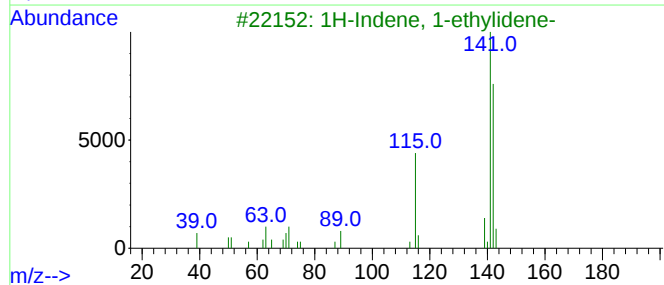
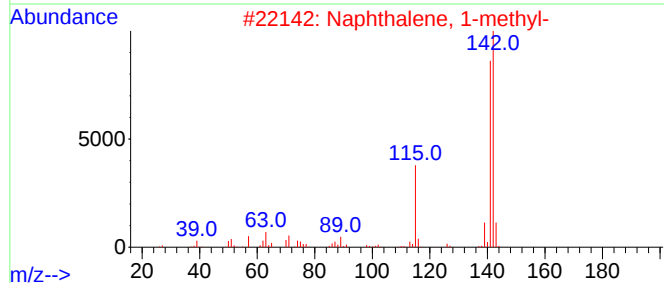
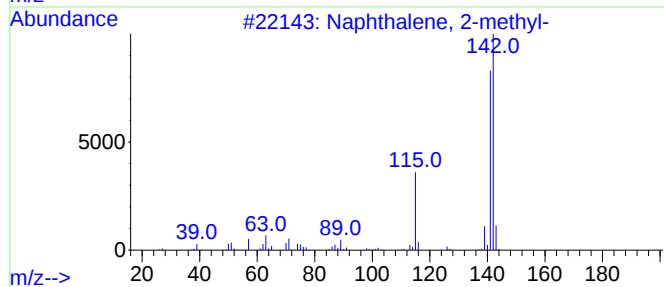
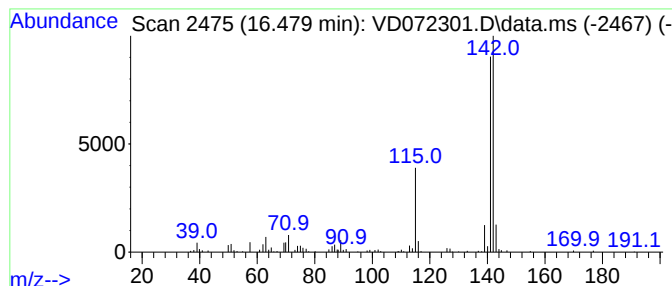
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.479	8.75 ug/l	354129	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	95
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Benzocycloheptatriene	142	C11H10	000264-09-5	91



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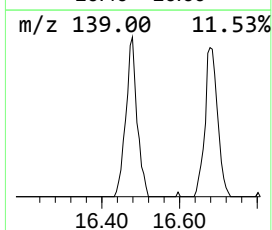
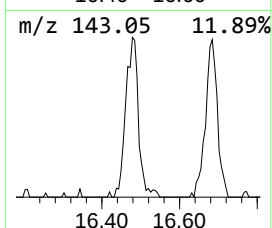
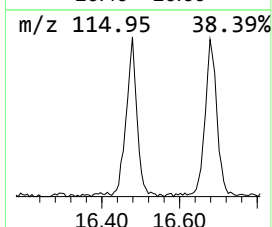
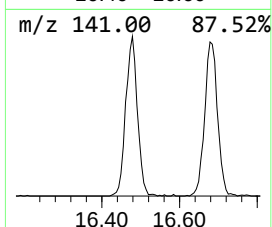
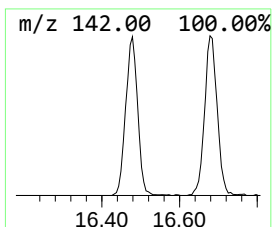
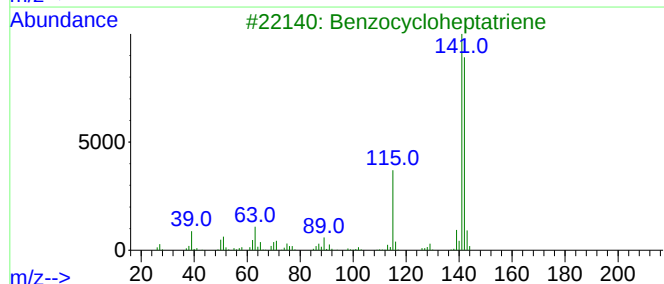
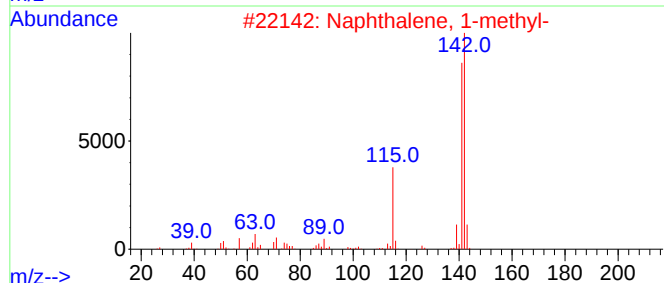
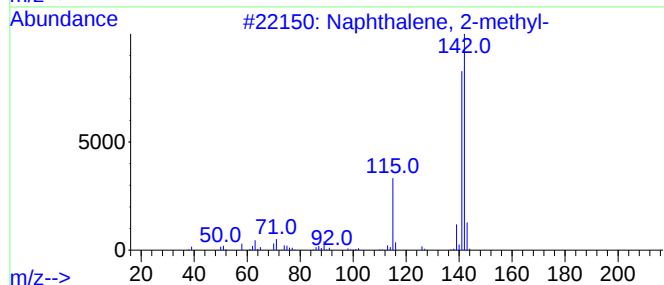
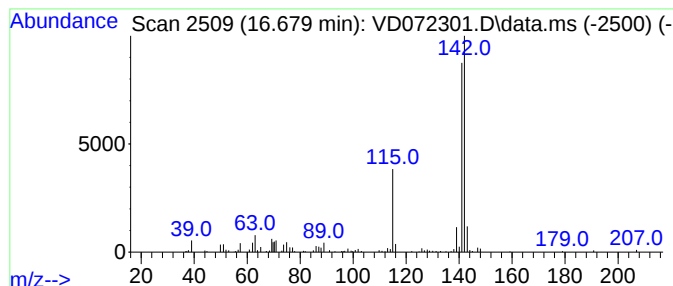
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzocycloheptatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.679	10.09 ug/l	408058	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	59



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.761	5.4	ug/l	217249	4	13.561	2023010	50.0
1H-Indene, 1-et...	16.479	8.8	ug/l	354129	4	13.561	2023010	50.0
Benzocyclohepta...	16.679	10.1	ug/l	408058	4	13.561	2023010	50.0