

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050323\
 Data File : VX035522.D
 Acq On : 03 May 2023 20:03
 Operator : JC/MD
 Sample : 02597-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1-20230503

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_X\Method\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035522.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	30	rBV2	16586	19156	1.98%	0.278%
2	2.386	205	213	228	rVB	30428	64733	6.70%	0.939%
3	4.007	472	479	490	rBV3	5784	15404	1.59%	0.224%
4	4.574	563	572	585	rBV2	4738	15463	1.60%	0.224%
5	5.385	694	705	720	rBV	112672	326829	33.81%	4.743%
6	5.550	720	732	747	rVB	200679	570316	59.00%	8.276%
7	5.958	788	799	808	rBV	120191	319220	33.02%	4.632%
8	6.044	808	813	823	rVB2	12604	32887	3.40%	0.477%
9	6.763	921	931	947	rBV	300134	724298	74.92%	10.511%
10	8.647	1234	1240	1248	rBV	614437	966698	100.00%	14.029%
11	8.720	1249	1252	1264	rVB	6641	11316	1.17%	0.164%
12	9.628	1394	1401	1411	rBV2	6933	12708	1.31%	0.184%
13	10.055	1465	1471	1489	rBV	643315	861716	89.14%	12.505%
14	11.079	1634	1639	1651	rBV	535486	691313	71.51%	10.032%
15	12.024	1788	1794	1802	rBV	659245	851673	88.10%	12.359%
16	12.244	1822	1830	1836	rBV	64152	80829	8.36%	1.173%
17	12.908	1929	1939	1945	rBV	46622	72708	7.52%	1.055%
18	12.969	1945	1949	1954	rVV3	9956	14702	1.52%	0.213%
19	13.335	2005	2009	2016	rVB	18055	24698	2.55%	0.358%
20	13.512	2028	2038	2048	rBV3	47661	94065	9.73%	1.365%
21	13.731	2070	2074	2077	rBV2	13150	19099	1.98%	0.277%
22	13.774	2077	2081	2090	rVV	604871	754018	78.00%	10.942%
23	13.871	2092	2097	2104	rVB	31530	43640	4.51%	0.633%
24	14.640	2218	2223	2231	rVB	89244	112963	11.69%	1.639%
25	14.780	2241	2246	2253	rVB	79614	100903	10.44%	1.464%
26	15.207	2310	2316	2322	rBV	8704	12818	1.33%	0.186%
27	16.328	2493	2500	2510	rBV2	33971	63579	6.58%	0.923%
28	16.694	2552	2560	2570	rVB3	5988	13144	1.36%	0.191%

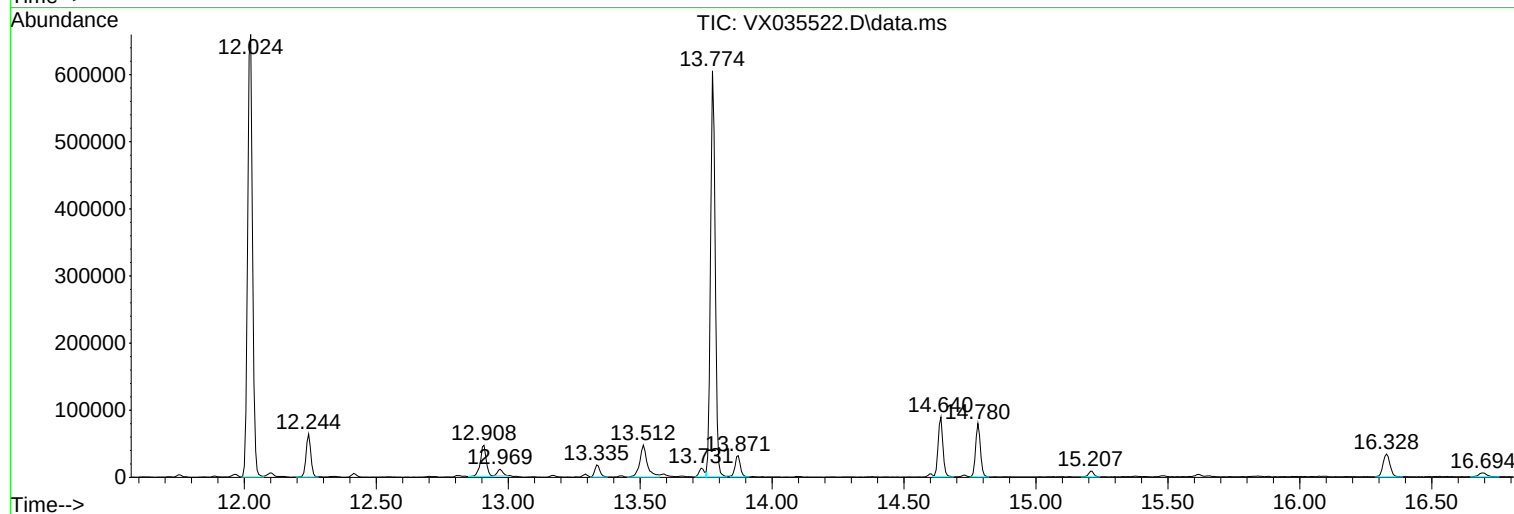
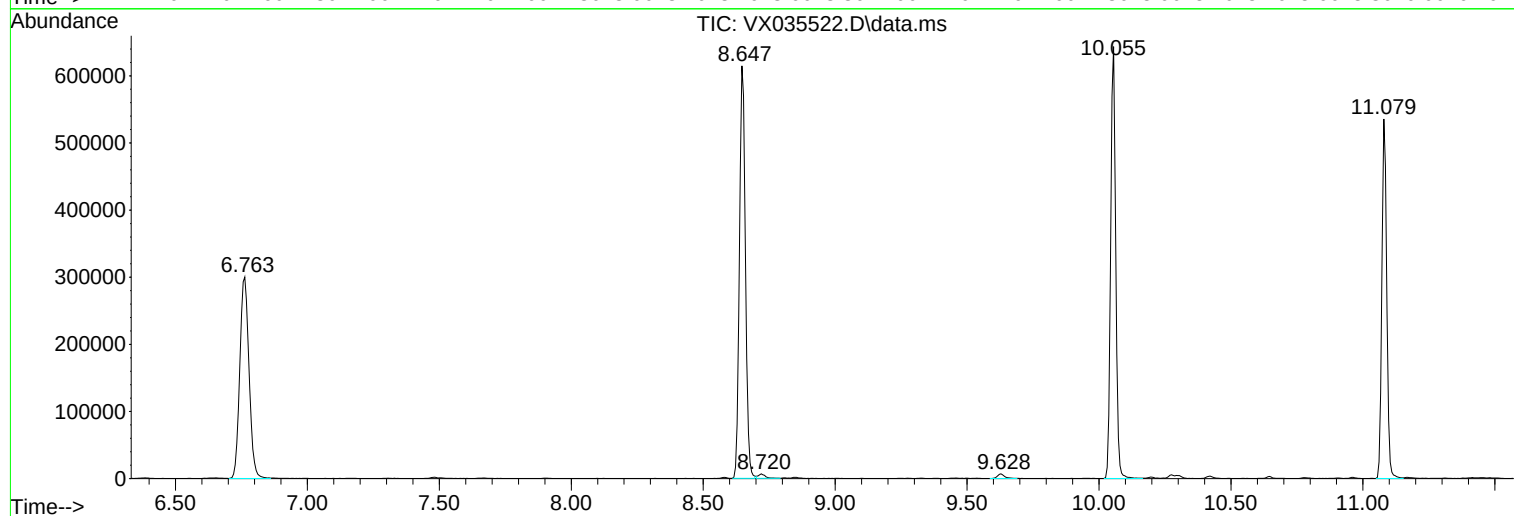
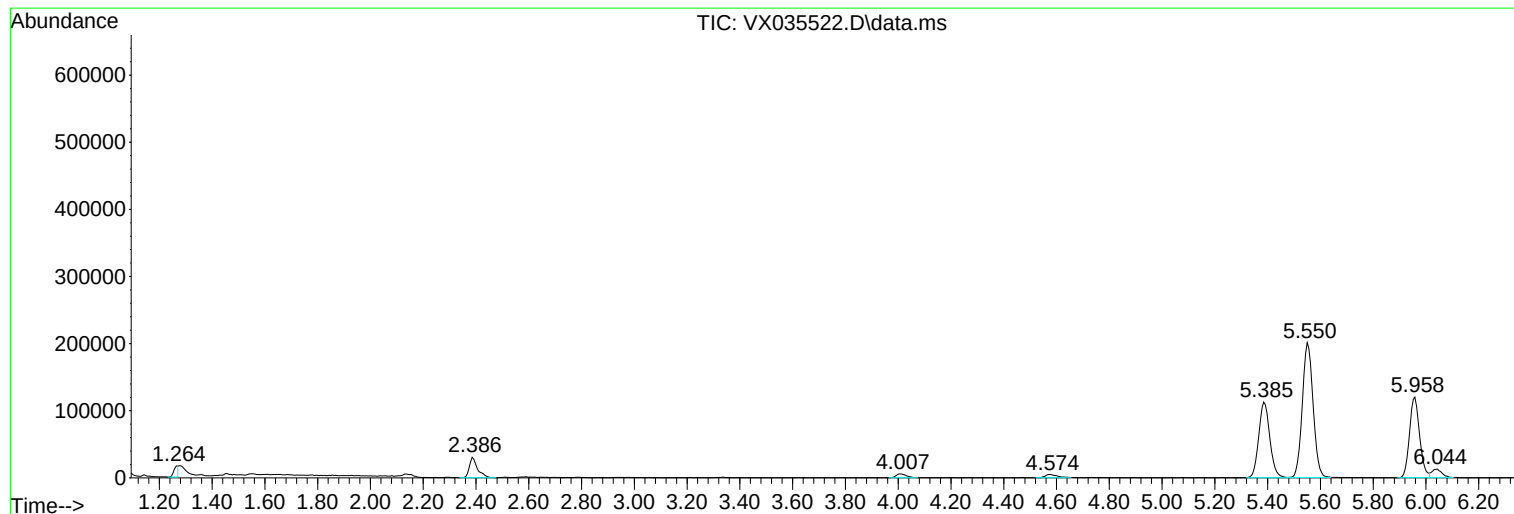
Sum of corrected areas: 6890896

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Instrument :
MSVOA_X
ClientSampleId :
MW-1-20230503

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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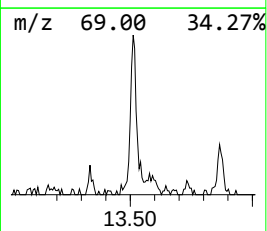
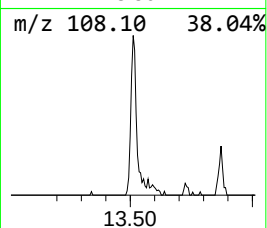
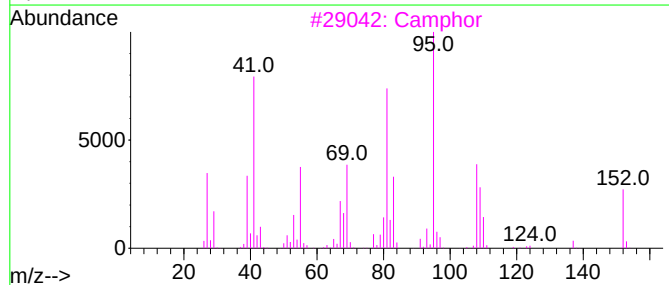
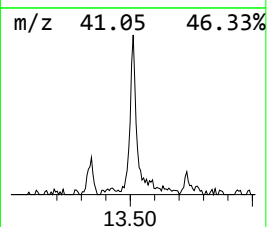
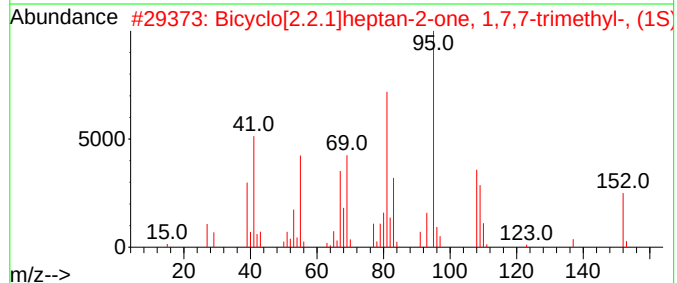
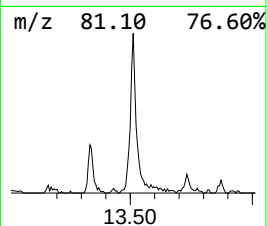
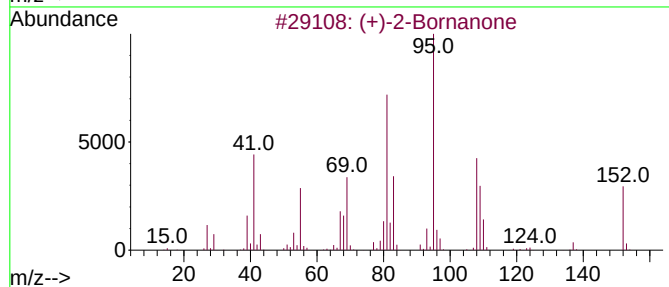
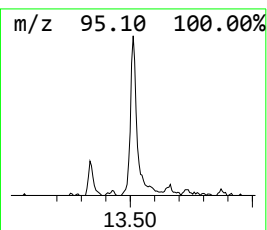
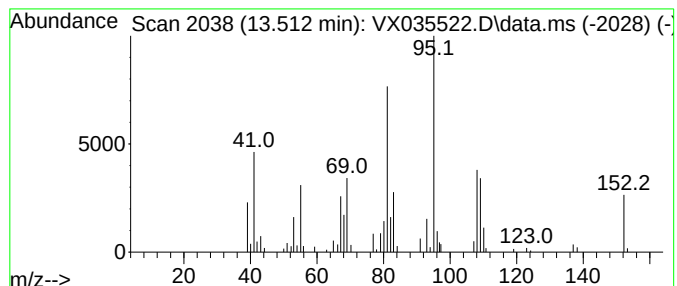
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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

Peak Number 1 (+)-2-Bornanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.512	5.52 ug/l	94065	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(+)-2-Bornanone	152	C10H16O	000464-49-3	96
2			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	96
3			Camphor	152	C10H16O	000076-22-2	95
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	000529-00-0	43
5			1-(1-Propynyl)cyclohexanol	138	C9H14O	000697-37-0	38



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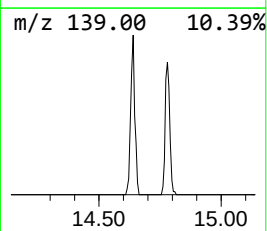
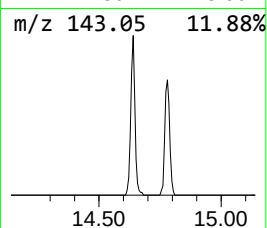
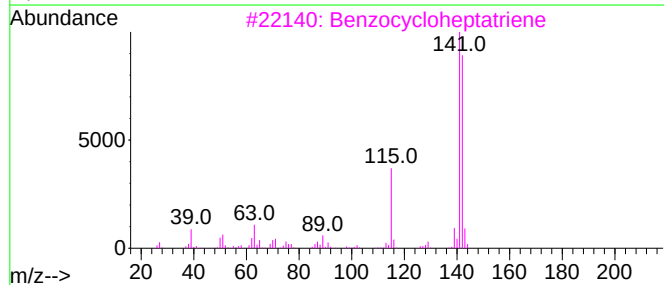
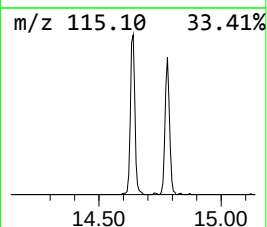
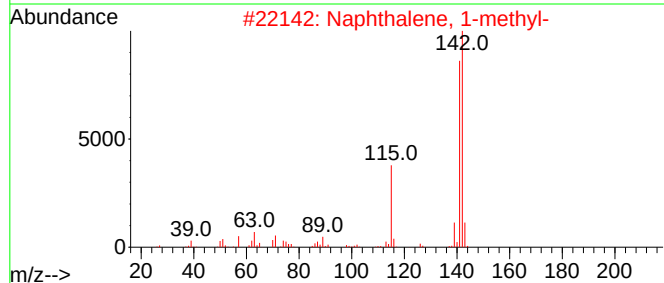
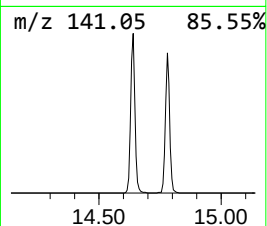
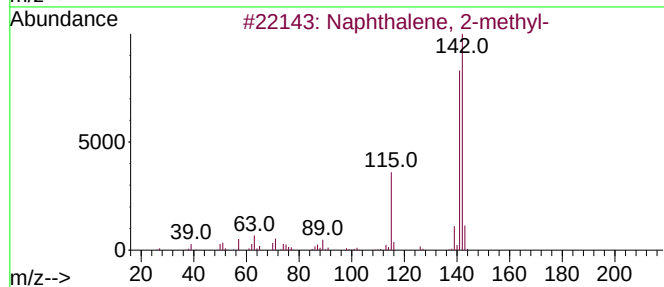
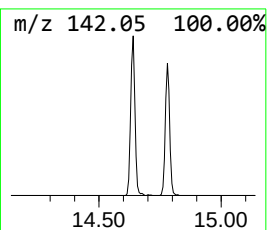
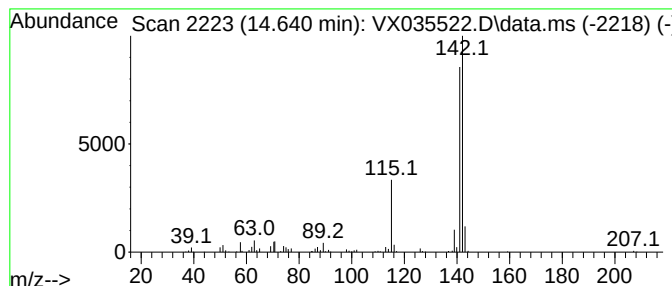
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	6.63 ug/l	112963	1,4-Dichlorobenzene-d4	12.024

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			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	83



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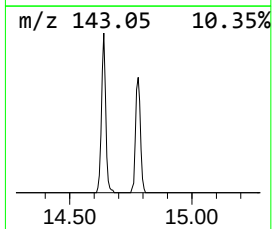
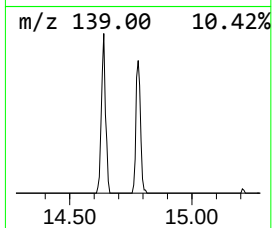
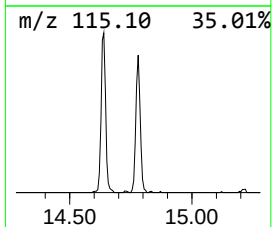
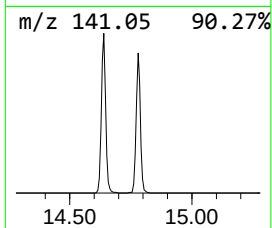
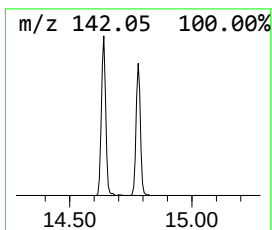
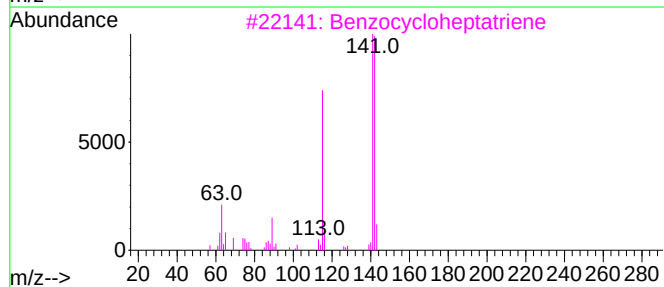
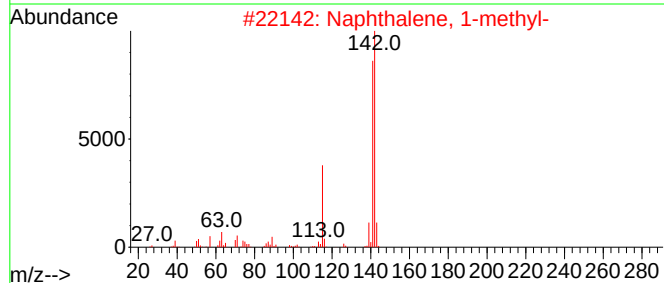
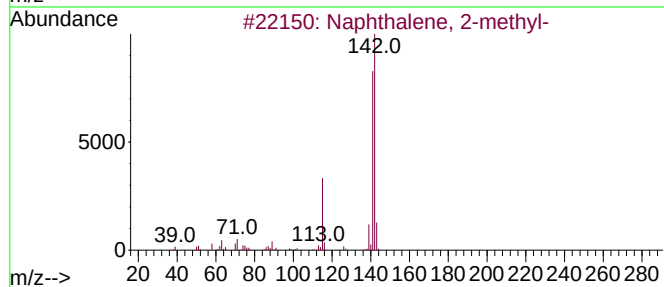
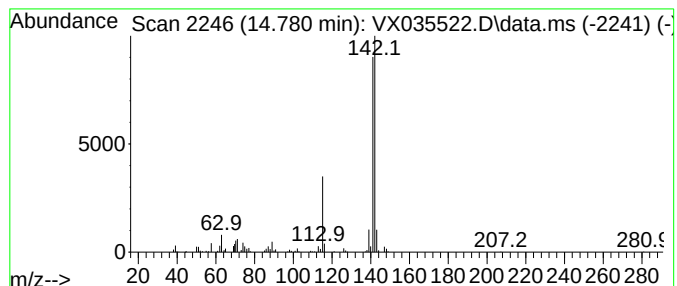
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Quant Title : SW846 8260

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

Peak Number 3 Benzocycloheptatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	5.92 ug/l	100903	1,4-Dichlorobenzene-d4	12.024

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			Benzocycloheptatriene	142	C11H10	000264-09-5	93
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	86



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(+)-2-Bornanone	13.512	5.5	ug/l	94065	4	12.024	851673	50.0
Naphthalene, 1-...	14.640	6.6	ug/l	112963	4	12.024	851673	50.0
Benzocyclohepta...	14.780	5.9	ug/l	100903	4	12.024	851673	50.0