

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
 Data File : VW005916.D
 Acq On : 09 Oct 2018 02:20
 Operator : SY/AP
 Sample : J5302-06
 Misc : 4.51G/5ML/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-6-(2-2.5)

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_W\METHOD\82W100818S.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	4.915	483	494	509	rBV3	9768	34789	1.98%	0.440%
2	7.153	849	861	873	rBV2	13749	41658	2.37%	0.527%
3	7.884	970	981	986	rBV	100495	240173	13.65%	3.040%
4	7.952	986	992	1003	rVB	238833	527286	29.97%	6.674%
5	8.311	1035	1051	1062	rBV	94129	213152	12.12%	2.698%
6	8.842	1130	1138	1150	rVB	341703	687534	39.08%	8.702%
7	10.329	1373	1382	1389	rBV	292710	523558	29.76%	6.626%
8	11.067	1498	1503	1510	rBV	16138	26842	1.53%	0.340%
9	11.561	1571	1584	1589	rBV5	4711	19316	1.10%	0.244%
10	11.634	1589	1596	1604	rVV	397841	671488	38.17%	8.499%
11	12.621	1748	1758	1765	rBV2	209125	385912	21.94%	4.884%
12	12.762	1776	1781	1791	rVB2	8099	19246	1.09%	0.244%
13	12.945	1806	1811	1821	rVB6	16369	33413	1.90%	0.423%
14	13.115	1831	1839	1845	rBV4	7487	17987	1.02%	0.228%
15	13.255	1857	1862	1866	rVV	13401	21162	1.20%	0.268%
16	13.566	1905	1913	1923	rBV	274706	470777	26.76%	5.958%
17	13.944	1968	1975	1983	rVB	15718	25378	1.44%	0.321%
18	14.085	1994	1998	2007	rVB3	10759	24407	1.39%	0.309%
19	14.341	2031	2040	2044	rBV3	11212	22186	1.26%	0.281%
20	14.804	2109	2116	2123	rBV3	20917	49002	2.79%	0.620%
21	14.877	2123	2128	2133	rVB3	12450	20575	1.17%	0.260%
22	14.962	2136	2142	2149	rVB	27953	45775	2.60%	0.579%
23	15.072	2153	2160	2167	rBV7	7660	21586	1.23%	0.273%
24	15.371	2201	2209	2217	rVV	971568	1759246	100.00%	22.266%
25	15.475	2218	2226	2239	rVB3	27333	67860	3.86%	0.859%
26	15.846	2277	2287	2293	rBV8	5875	20288	1.15%	0.257%
27	16.389	2368	2376	2379	rBV	15970	35436	2.01%	0.448%
28	16.450	2379	2386	2399	rVV	435951	931833	52.97%	11.794%
29	16.578	2400	2407	2411	rVV2	9361	21552	1.23%	0.273%
30	16.657	2411	2420	2431	rVB	412271	921722	52.39%	11.666%

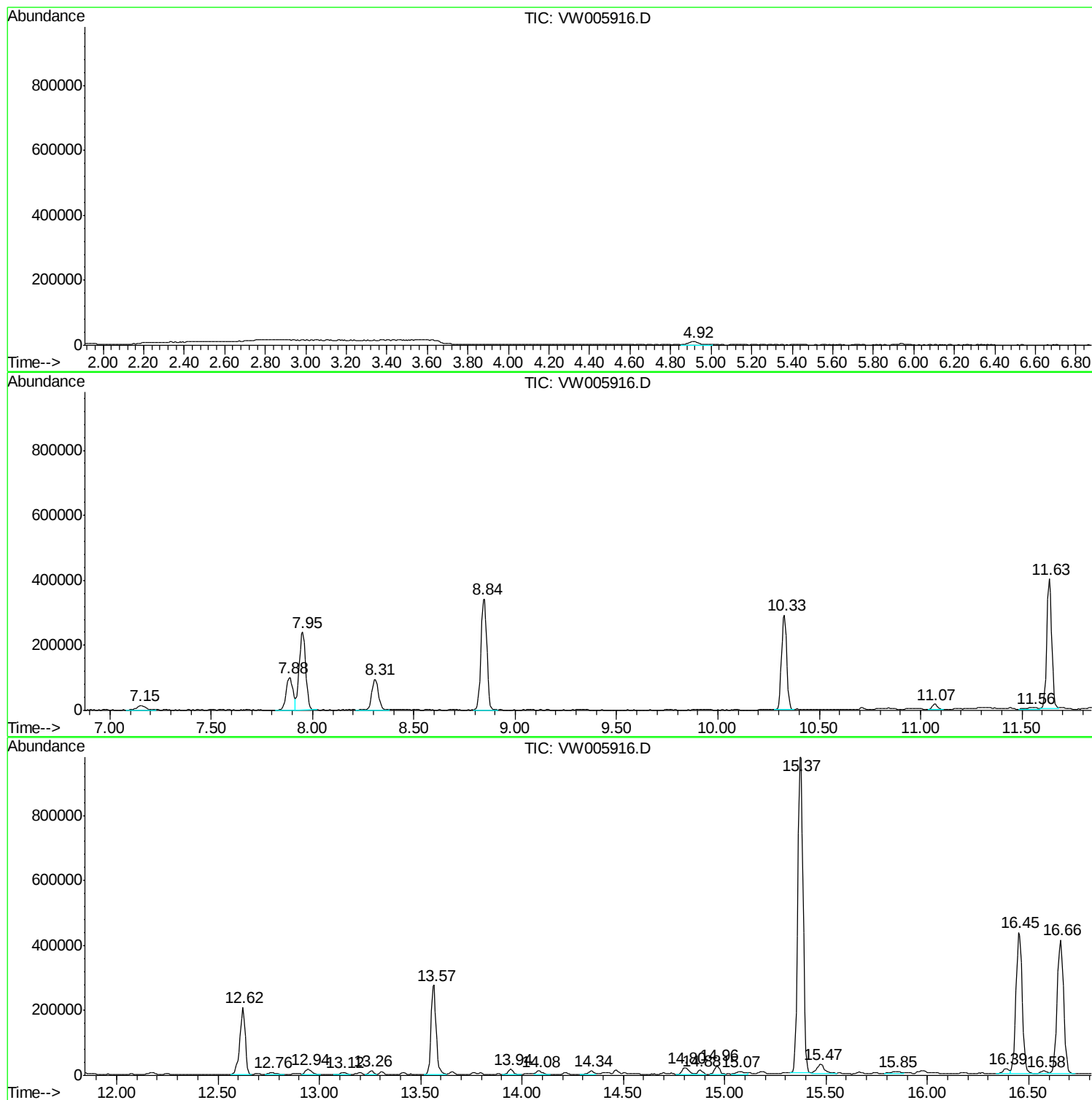
Sum of corrected areas: 7901139

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Instrument :
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ClientSampleId :
SB-6-(2-2.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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



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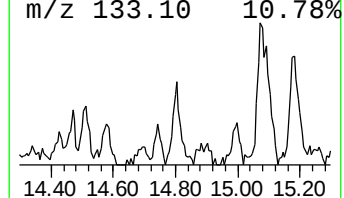
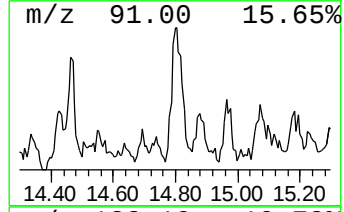
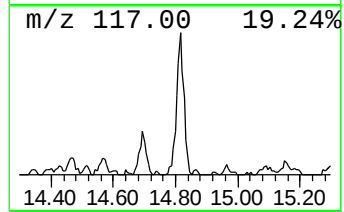
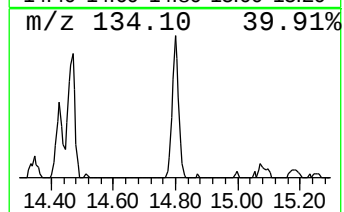
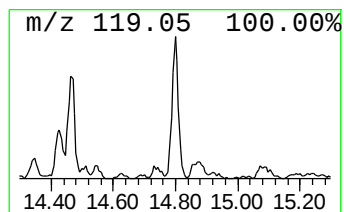
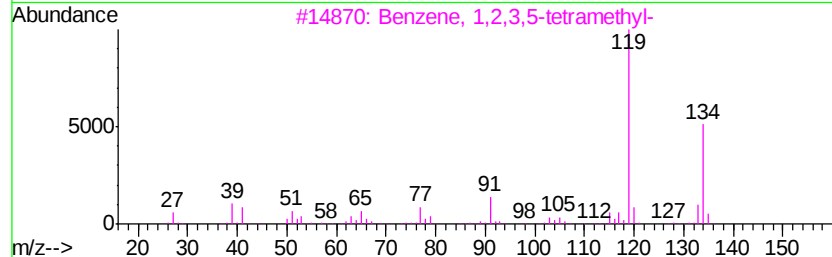
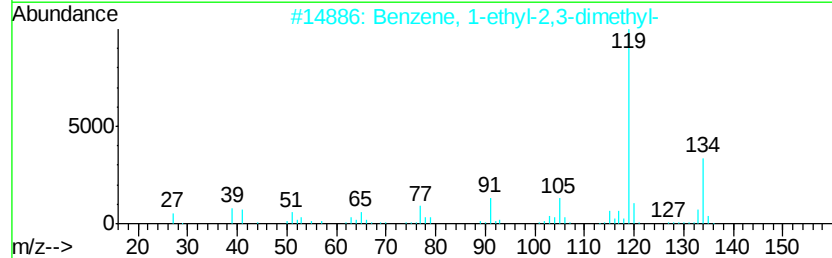
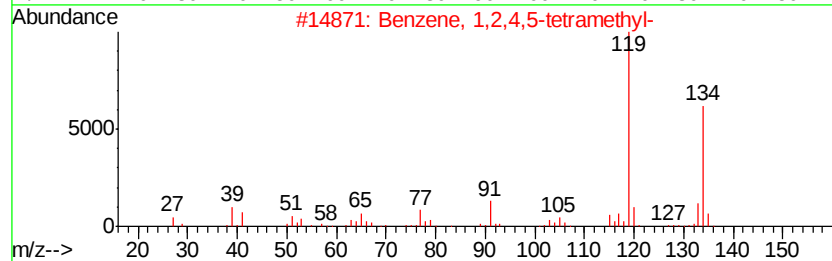
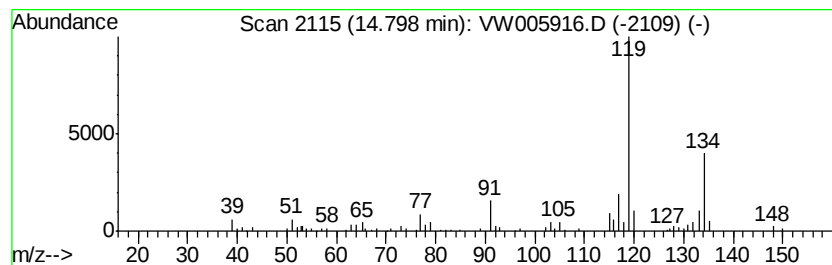
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	5.20 ug/l	49002	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	76
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	76
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76



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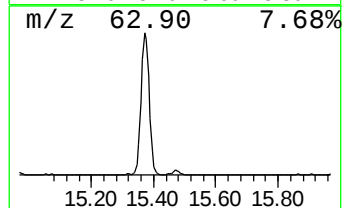
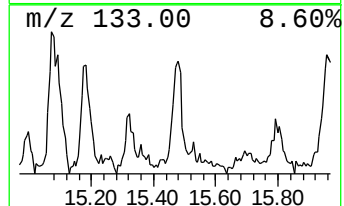
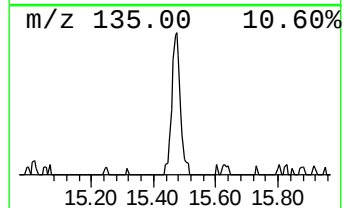
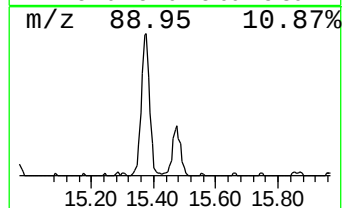
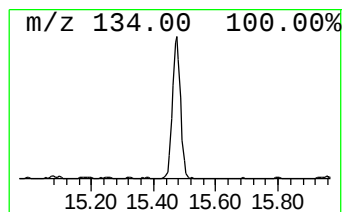
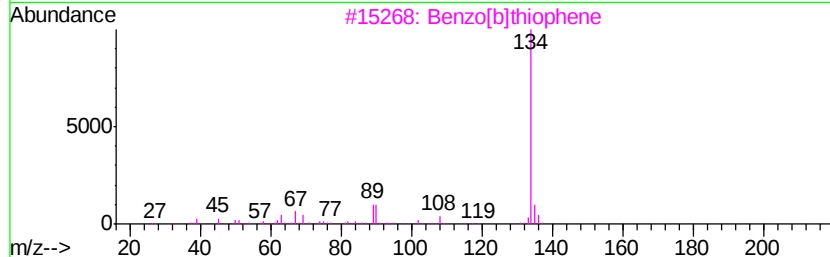
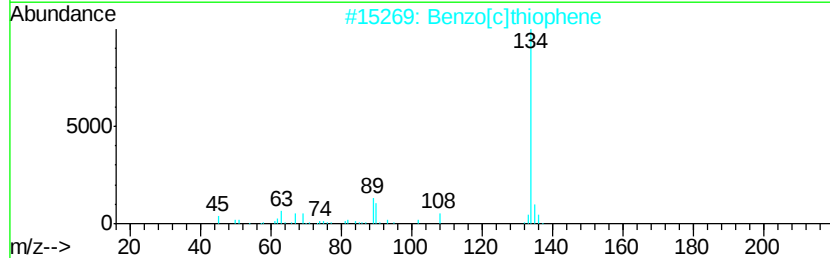
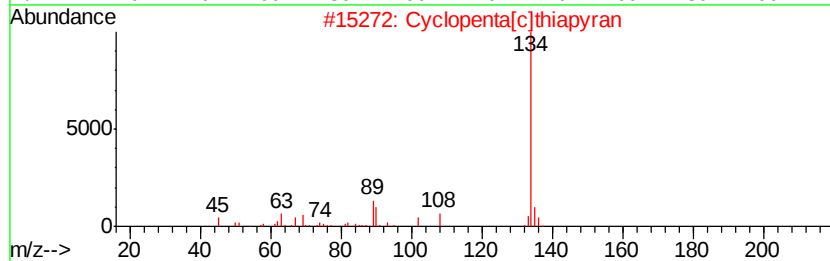
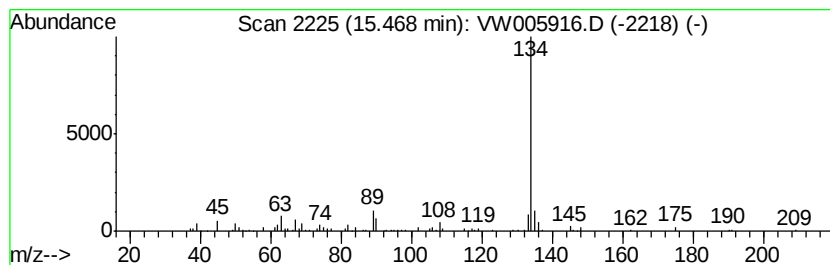
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Peak Number 2 Cyclopenta[c]thiapyran Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	7.21 ug/l	67860	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	91
2		Benzo[c]thiophene	134	C8H6S	000270-82-6	90
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	90
4		6-Phenyl-[1,3]thiazine-2,4-dione	205	C10H7N02S	1000300-90-1	64
5		1H-Purine, 6-methyl-	134	C6H6N4	002004-03-7	59



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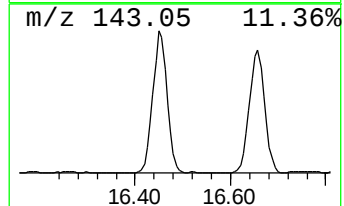
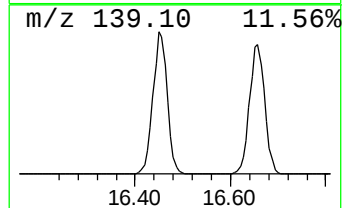
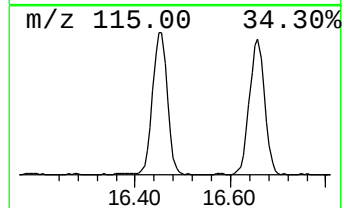
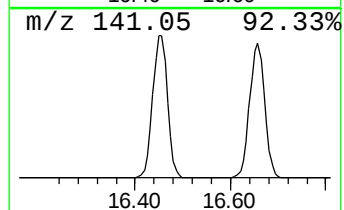
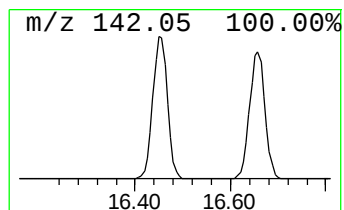
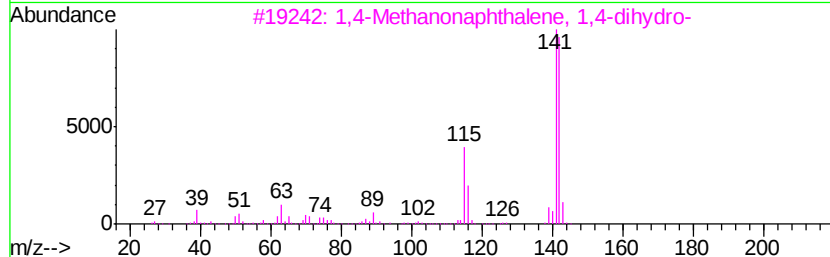
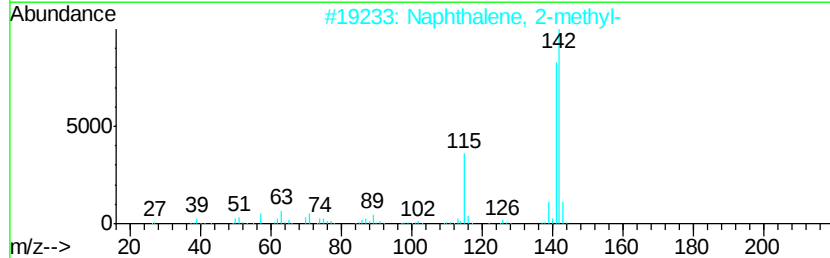
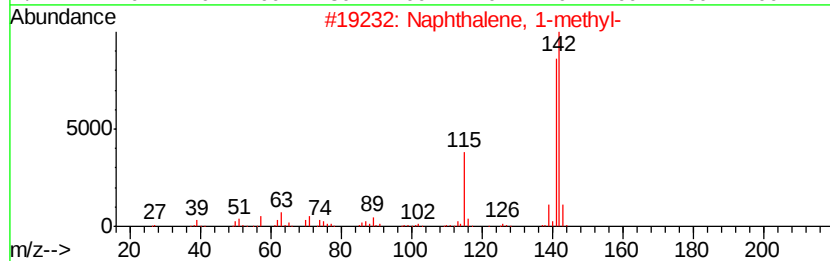
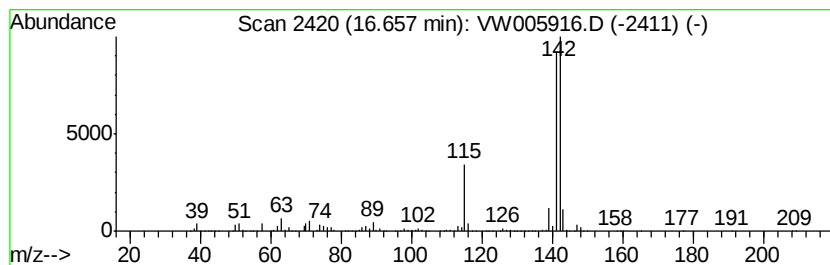
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	97.89 ug/l	921722	1,4-Dichlorobenzene-d4	13.57

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-dihy...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzene, 1,2,4,5-...	14.80	5.2	ug/l	49002	4	13.57	470777	50.0
Cyclopenta[c]thia...	15.47	7.2	ug/l	67860	4	13.57	470777	50.0
Naphthalene, 1-me...	16.66	97.9	ug/l	921722	4	13.57	470777	50.0