

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052920\
 Data File : VV016317.D
 Acq On : 29 May 2020 15:56
 Operator : SY/MD
 Sample : L2662-01DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B03DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR052620WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	3	8	18	rVB	10231	11009	1.16%	0.178%
2	1.319	62	71	83	rVB2	68527	75237	7.96%	1.216%
3	1.582	144	153	165	rBV	37249	49154	5.20%	0.794%
4	2.119	309	320	333	rBV	84554	123278	13.04%	1.992%
5	2.775	514	524	535	rVB2	11045	18760	1.98%	0.303%
6	3.936	869	885	931	rBV2	219188	613955	64.93%	9.923%
7	4.376	1002	1022	1051	rBV	65477	168029	17.77%	2.716%
8	5.071	1222	1238	1258	rBV3	167858	407159	43.06%	6.581%
9	5.640	1402	1415	1439	rBV	160176	312915	33.09%	5.057%
10	5.939	1498	1508	1528	rVB2	27717	53850	5.69%	0.870%
11	6.093	1544	1556	1579	rBV	92335	185346	19.60%	2.996%
12	7.010	1830	1841	1860	rBV	46836	82692	8.74%	1.336%
13	7.338	1930	1943	1959	rBV	196565	337537	35.70%	5.455%
14	7.646	2029	2039	2054	rBV	27270	47075	4.98%	0.761%
15	8.129	2175	2189	2215	rBV	182419	410226	43.38%	6.630%
16	8.875	2409	2421	2448	rBV	239271	430997	45.58%	6.966%
17	10.241	2835	2846	2863	rVB	64559	102782	10.87%	1.661%
18	10.447	2898	2910	2932	rVB	529864	811529	85.82%	13.116%
19	11.273	3155	3167	3184	rBV	249167	392775	41.54%	6.348%
20	11.553	3239	3254	3267	rBV	38849	62016	6.56%	1.002%
21	11.650	3272	3284	3304	rBV2	208345	381269	40.32%	6.162%
22	13.527	3852	3868	3893	rBV	609339	945601	100.00%	15.283%
23	13.649	3896	3906	3920	rVB	8869	13784	1.46%	0.223%
24	14.659	4209	4220	4236	rBV	44556	70341	7.44%	1.137%
25	14.842	4267	4277	4290	rVB	26285	40244	4.26%	0.650%
26	15.389	4438	4447	4460	rBV	9004	13390	1.42%	0.216%
27	16.302	4721	4731	4747	rVB4	4969	9898	1.05%	0.160%
28	16.514	4788	4797	4805	rBV	10875	16455	1.74%	0.266%

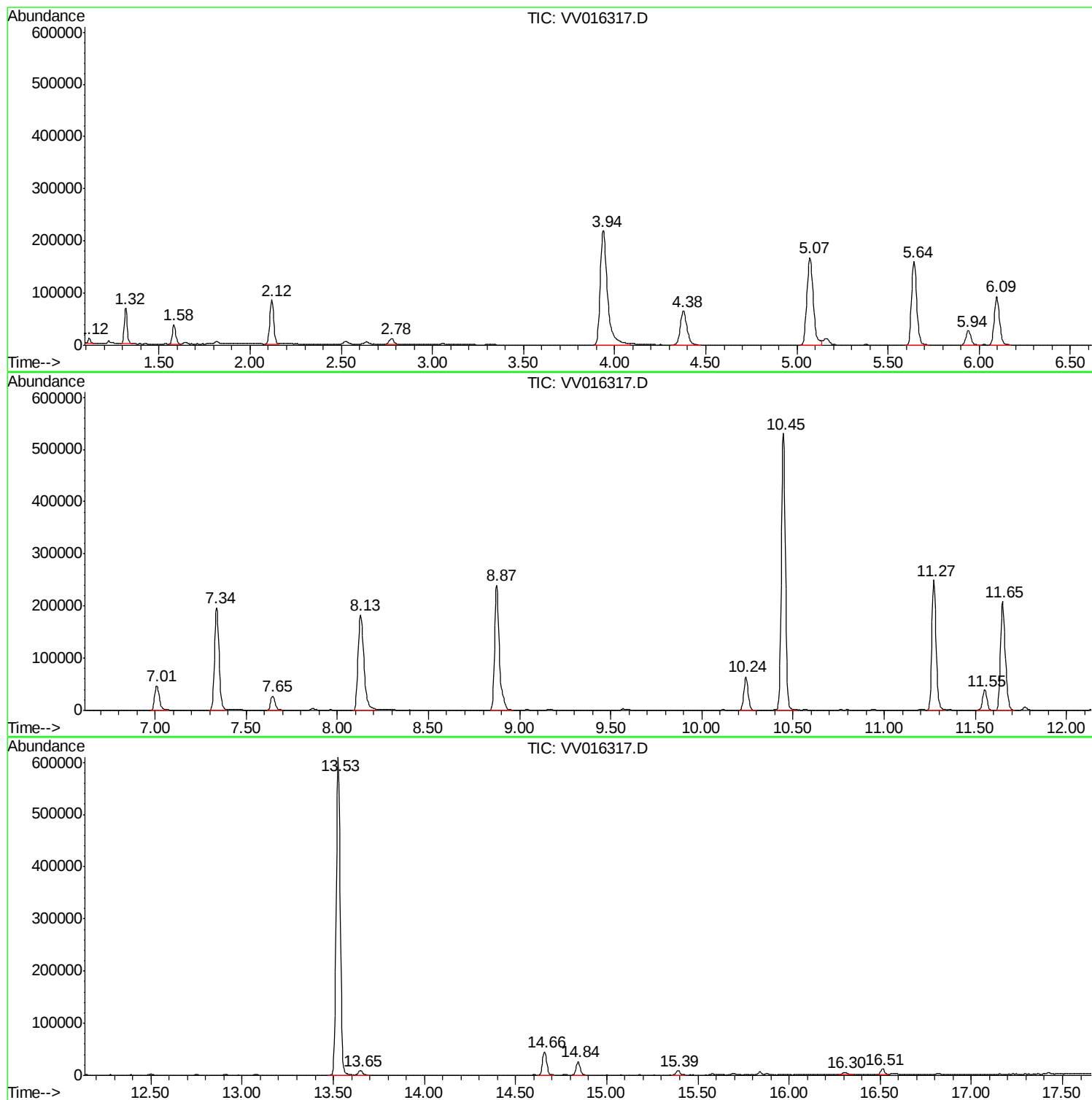
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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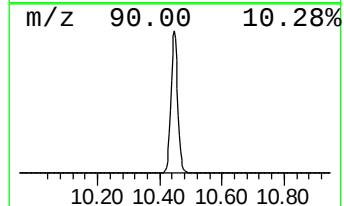
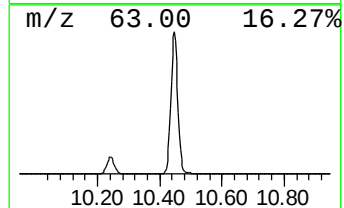
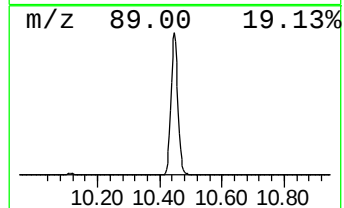
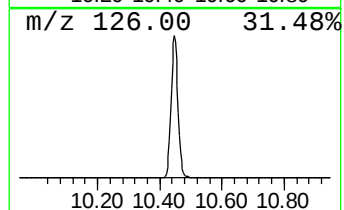
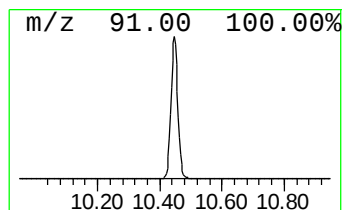
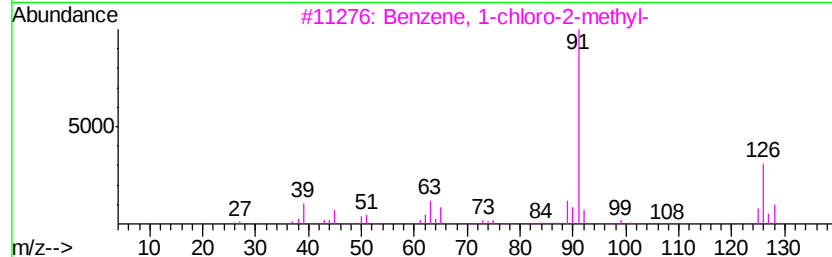
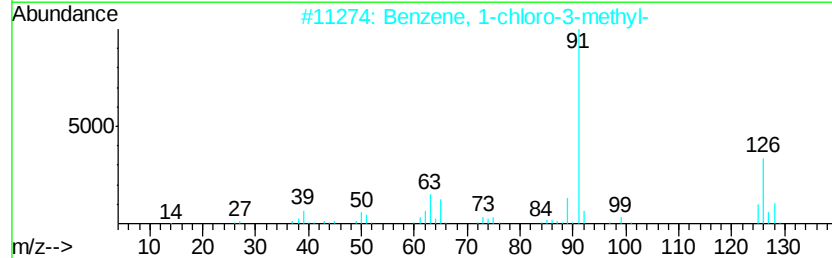
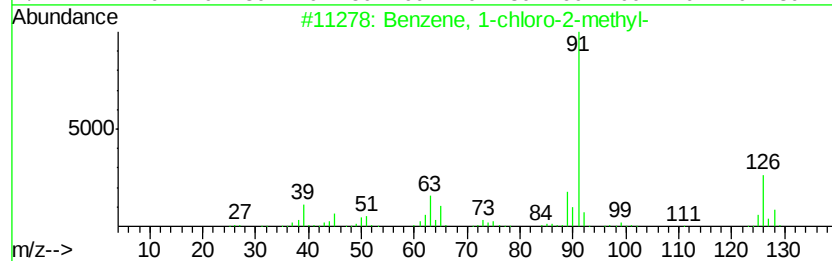
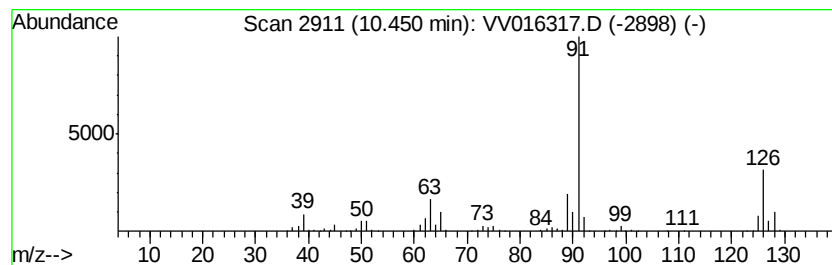
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzene, 1-chloro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.45	10.33 ug/L	811529	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	96
2			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	95
3			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	93
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	93



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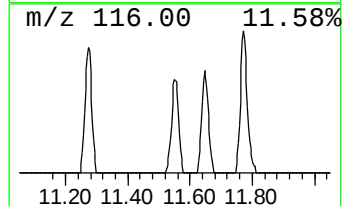
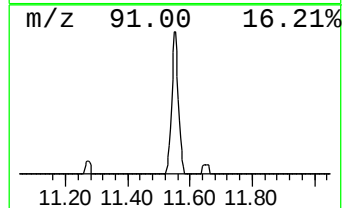
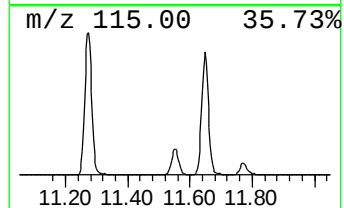
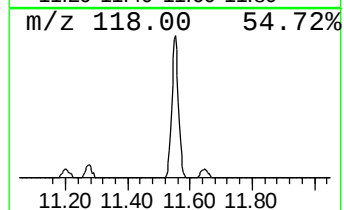
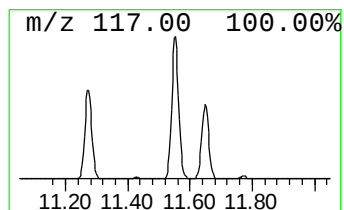
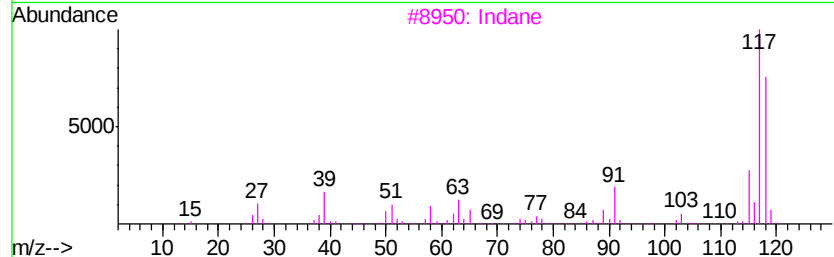
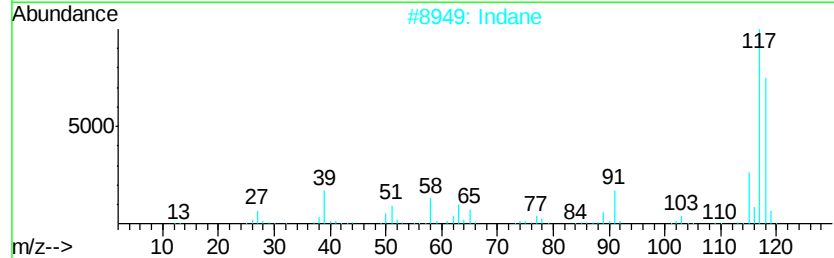
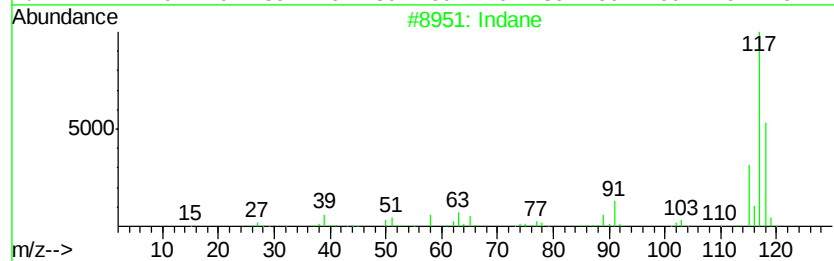
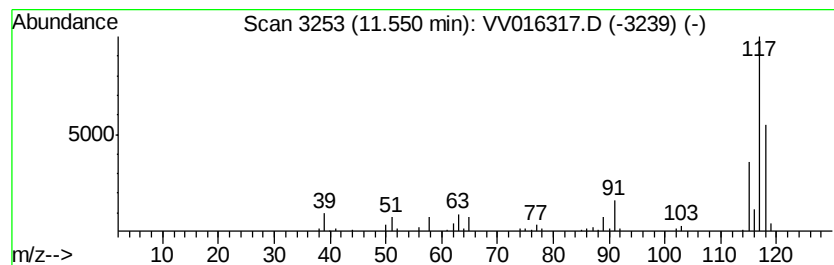
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Peak Number 3 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	0.79 ug/L	62016	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	95
2	Indane		118	C9H10	000496-11-7	92
3	Indane		118	C9H10	000496-11-7	90
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	83
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	81



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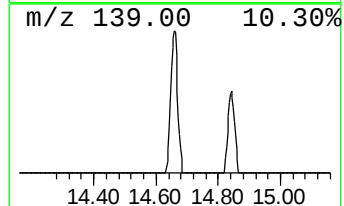
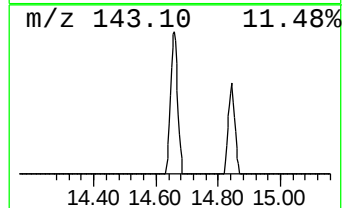
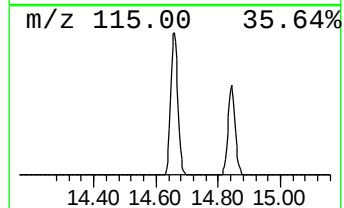
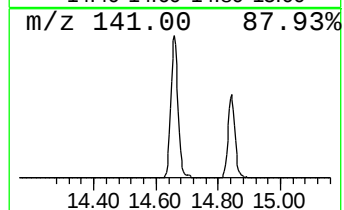
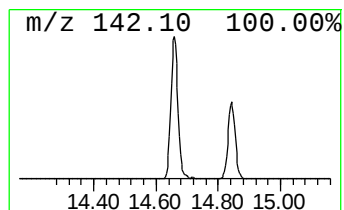
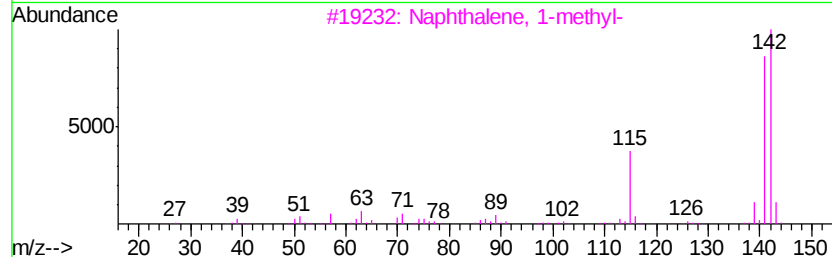
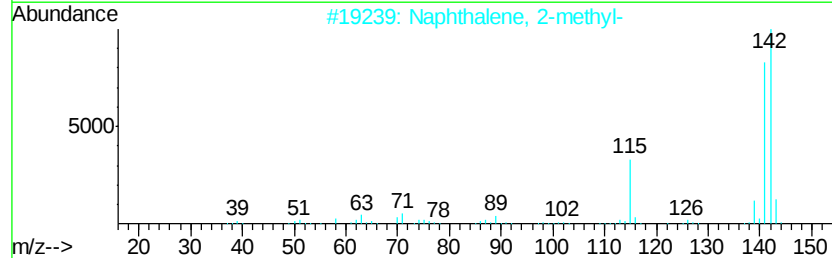
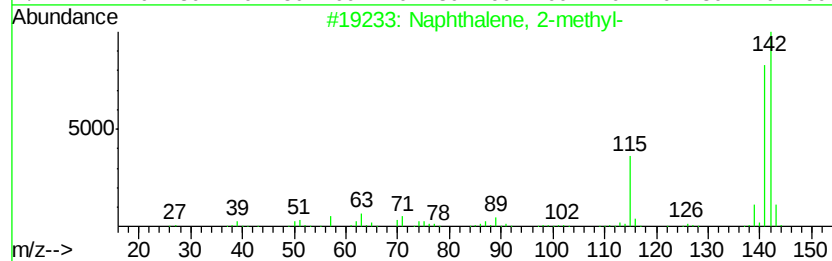
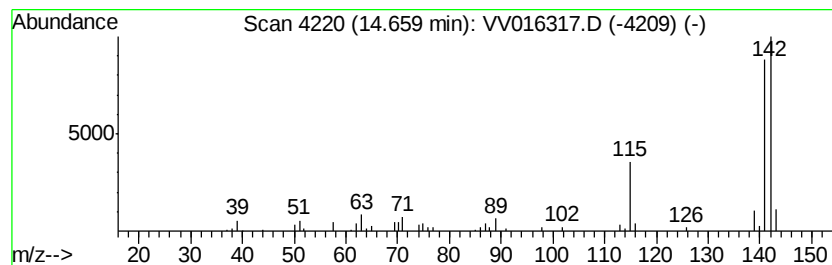
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	0.90 ug/L	70341	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chloro...	10.45	10.3	ug/L	811529	3	11.27	392775	5.0
Indane	11.55	0.8	ug/L	62016	3	11.27	392775	5.0
Naphthalene, 1-me...	14.66	0.9	ug/L	70341	3	11.27	392775	5.0