

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052020\
 Data File : VV016137.D
 Acq On : 20 May 2020 17:25
 Operator : SY/MD
 Sample : L2725-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B18

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\SOMVTR050720WMA.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	1.315	62	70	80	rBV2	64005	67936	12.31%	1.301%
2	1.460	95	115	145	rBV	75075	442426	80.16%	8.470%
3	1.579	146	152	169	rVB	61793	94741	17.17%	1.814%
4	2.122	311	321	339	rVB	102341	153458	27.81%	2.938%
5	3.945	874	888	927	rBV3	95281	329595	59.72%	6.310%
6	4.380	1007	1023	1050	rBV	85136	214641	38.89%	4.109%
7	5.074	1223	1239	1269	rBV2	190306	481606	87.26%	9.221%
8	5.643	1404	1416	1446	rBV	165811	338576	61.35%	6.482%
9	6.096	1544	1557	1583	rBV	114295	236377	42.83%	4.526%
10	7.010	1831	1841	1862	rBV	49537	92208	16.71%	1.765%
11	7.341	1933	1944	1962	rBV	215760	380162	68.88%	7.278%
12	7.418	1964	1968	1985	rVB5	4226	7176	1.30%	0.137%
13	7.646	2027	2039	2057	rBV2	29124	52440	9.50%	1.004%
14	8.116	2175	2185	2221	rBV	278729	551895	100.00%	10.566%
15	8.874	2409	2421	2442	rBV	268257	433506	78.55%	8.300%
16	9.045	2464	2474	2483	rVB3	3444	5724	1.04%	0.110%
17	9.569	2629	2637	2650	rBV2	5408	8661	1.57%	0.166%
18	10.238	2830	2845	2861	rBV2	85853	134454	24.36%	2.574%
19	10.402	2887	2896	2905	rVB2	6191	9571	1.73%	0.183%
20	11.270	3155	3166	3186	rBV	264521	413210	74.87%	7.911%
21	11.550	3243	3253	3271	rBV	70895	114774	20.80%	2.197%
22	11.646	3271	3283	3301	rBV	240575	377189	68.34%	7.221%
23	12.138	3426	3436	3445	rBV2	20095	30769	5.58%	0.589%
24	12.276	3468	3479	3490	rVB2	3999	6154	1.12%	0.118%
25	12.389	3505	3514	3523	rBV6	6090	10588	1.92%	0.203%
26	12.492	3537	3546	3557	rBV7	4408	8742	1.58%	0.167%
27	12.749	3617	3626	3646	rBV3	9235	16730	3.03%	0.320%
28	12.906	3666	3675	3685	rVV2	19863	29935	5.42%	0.573%
29	13.241	3772	3779	3788	rVB6	4682	6868	1.24%	0.131%
30	13.392	3818	3826	3834	rVB5	5019	7071	1.28%	0.135%
31	13.527	3853	3868	3880	rBV	30404	51294	9.29%	0.982%
32	14.315	4106	4113	4126	rVB9	3846	6493	1.18%	0.124%
33	14.601	4193	4202	4212	rBV4	6595	10158	1.84%	0.194%
34	14.845	4268	4278	4290	rBV3	13908	23956	4.34%	0.459%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

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Title : TRACE VOA SOM01.0

35	16.511	4786	4796	4810	rBV	45070	74093	13.43%	1.419%
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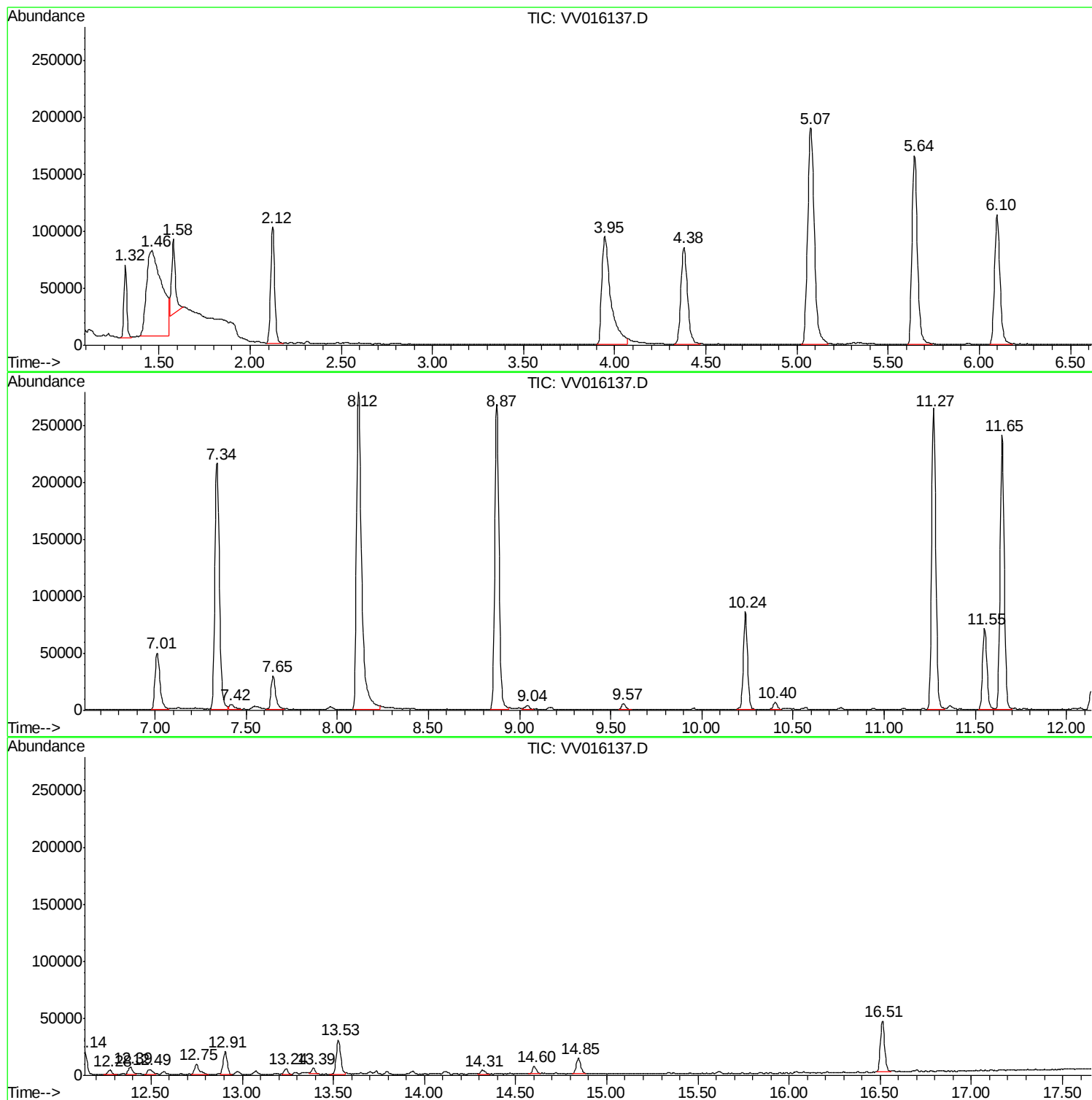
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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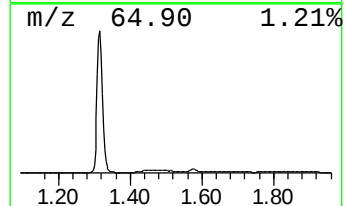
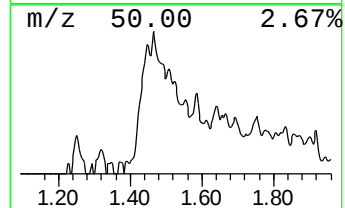
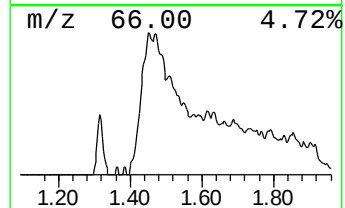
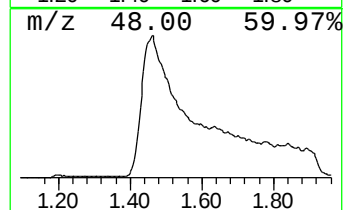
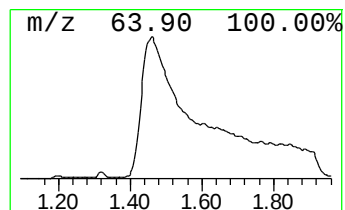
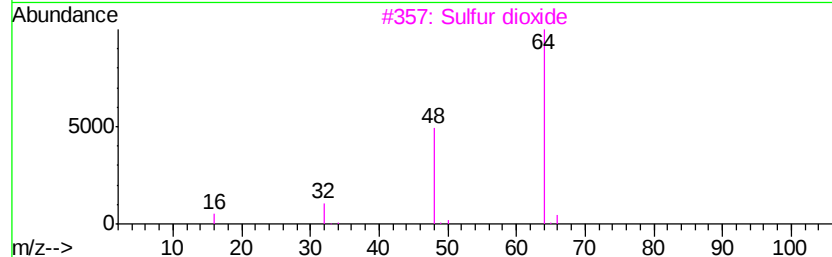
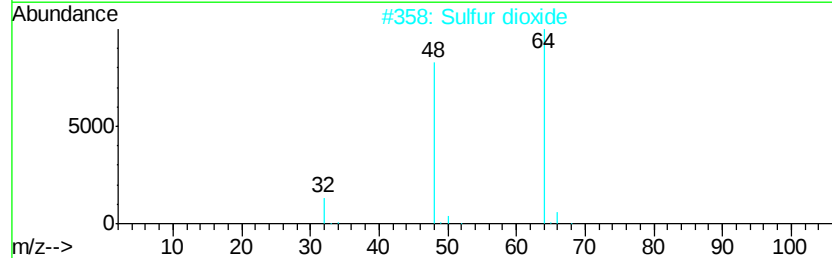
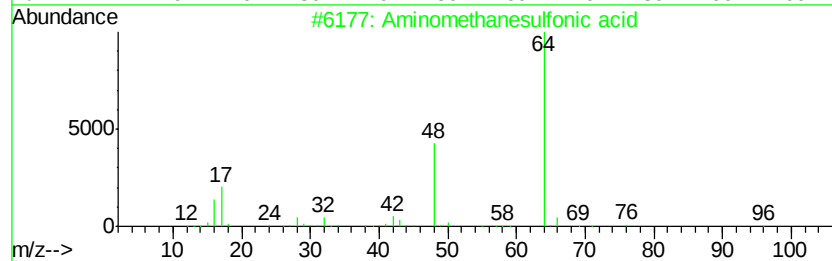
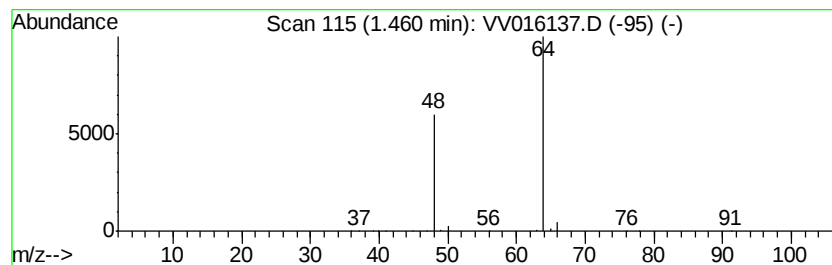
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.46	6.53 ug/L	442426	1,4-Difluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2		Sulfur dioxide	64	O2S	007446-09-5	83
3		Sulfur dioxide	64	O2S	007446-09-5	83
4		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
5		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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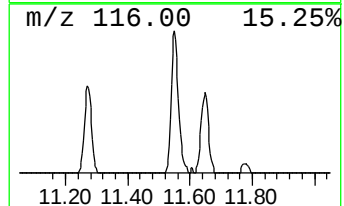
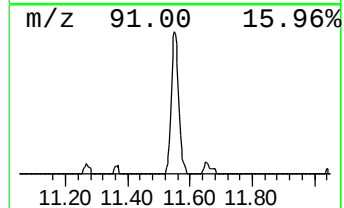
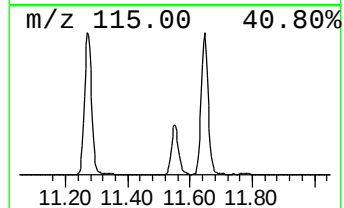
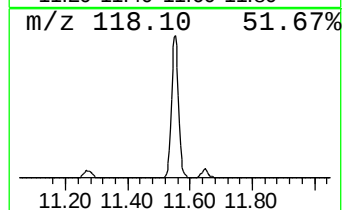
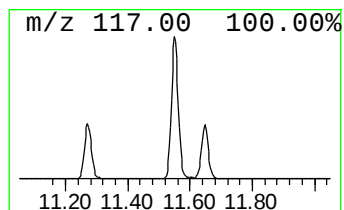
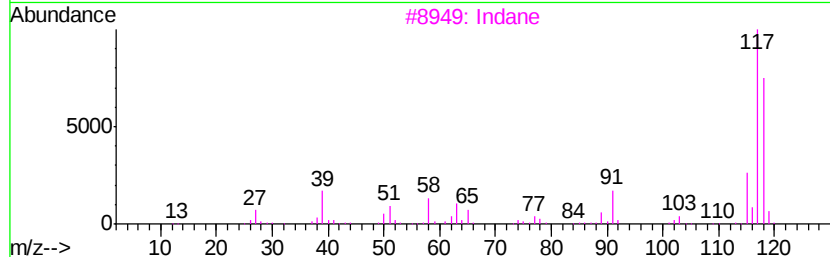
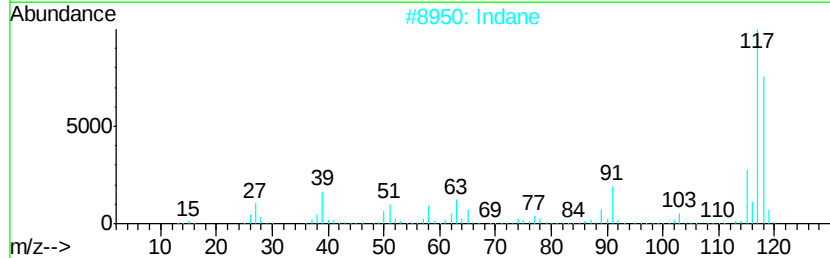
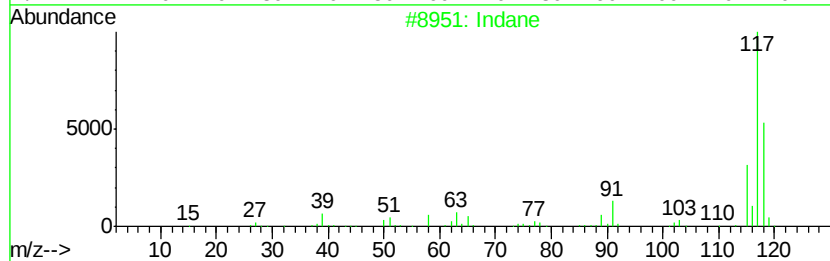
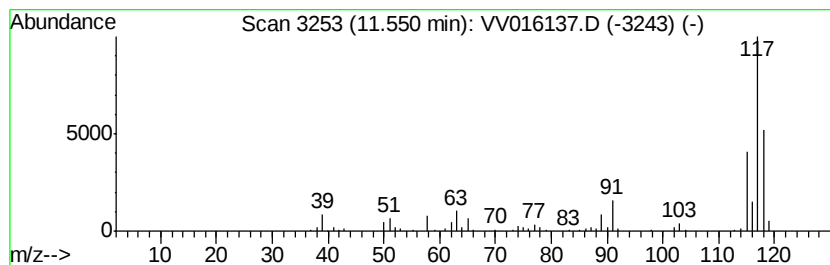
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	1.39 ug/L	114774	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	87
3	Indane		118	C9H10	000496-11-7	76
4	Indane		118	C9H10	000496-11-7	76
5	Deltacyclene		118	C9H10	007785-10-6	62



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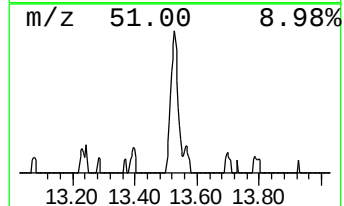
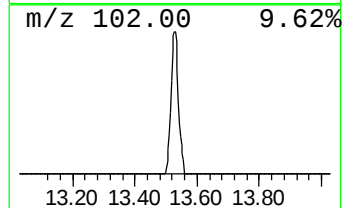
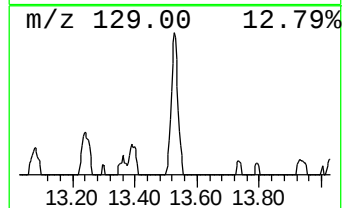
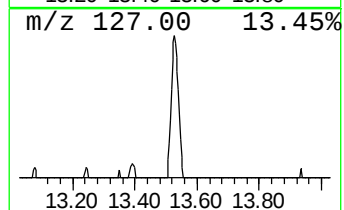
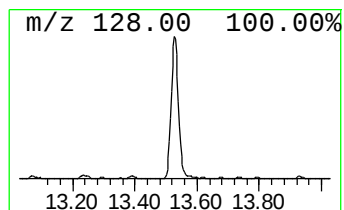
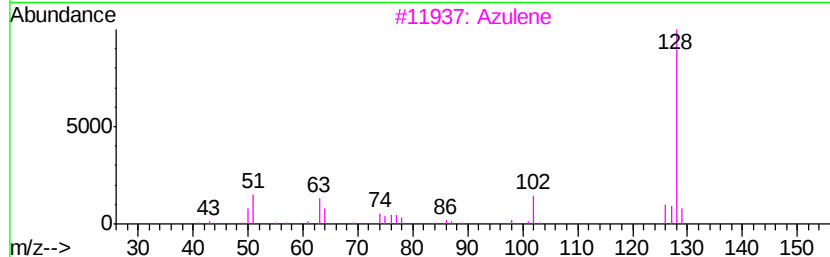
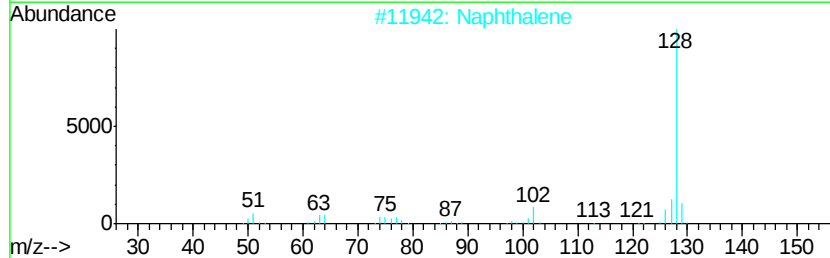
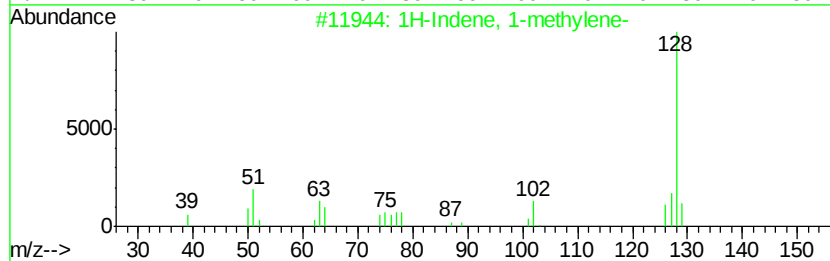
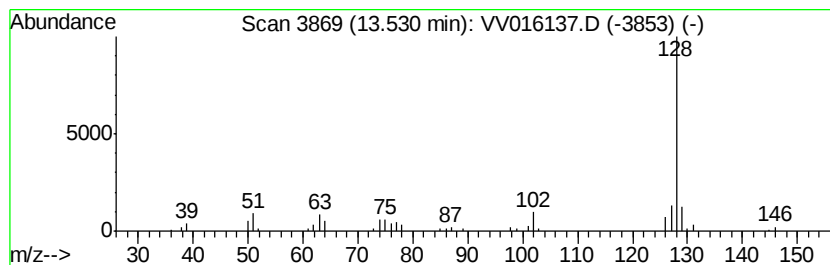
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Indene, 1-methylene- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	0.62 ug/L	51294	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
2		Naphthalene	128	C10H8	000091-20-3	94
3		Azulene	128	C10H8	000275-51-4	91
4		Azulene	128	C10H8	000275-51-4	91
5		Azulene	128	C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.46	6.5	ug/L	442426	1	5.65	338576	5.0
Indane	11.55	1.4	ug/L	114774	3	11.27	413210	5.0
1H-Indene, 1-meth...	13.53	0.6	ug/L	51294	3	11.27	413210	5.0