

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091318\
 Data File : VV007524.D
 Acq On : 13 Sep 2018 21:58
 Operator : SY/MD
 Sample : J4864-03
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D09

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\SOMVTR091318WMA.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	1.319	61	71	98	rBV	14224534	16868275	16.80%	5.509%
2	2.145	315	328	344	rBV	3922848	5649204	5.62%	1.845%
3	2.235	345	356	379	rVB	689378	1061406	1.06%	0.347%
4	2.537	437	450	505	rVB	13729087	22683663	22.59%	7.409%
5	3.232	649	666	706	rBV	6514855	13591680	13.53%	4.439%
6	3.984	854	900	902	rBV5	39095720	100436176	100.00%	32.803%
7	4.666	1090	1112	1149	rBV	10403828	25495253	25.38%	8.327%
8	5.974	1486	1519	1554	rBV	29631560	60457889	60.20%	19.746%
9	7.434	1961	1973	1994	rVB	1168062	1966546	1.96%	0.642%
10	9.061	2464	2479	2501	rBV	3969800	6199956	6.17%	2.025%
11	9.186	2502	2518	2536	rVV	11638428	18855228	18.77%	6.158%
12	9.591	2631	2644	2664	rBV	5185365	8011853	7.98%	2.617%
13	11.292	3162	3173	3191	rVB3	1243453	1968080	1.96%	0.643%
14	11.579	3250	3262	3281	rBV	652908	1058405	1.05%	0.346%
15	12.437	3513	3529	3546	rBV2	763408	1553753	1.55%	0.507%
16	13.218	3752	3772	3781	rBV2	523057	1148970	1.14%	0.375%
17	13.559	3854	3878	3901	rBV	8641142	13808603	13.75%	4.510%
18	14.685	4216	4228	4239	rBV	1673166	2741474	2.73%	0.895%
19	14.871	4275	4286	4298	rBV	914012	1463776	1.46%	0.478%
20	16.543	4795	4806	4819	rVB	730729	1160262	1.16%	0.379%

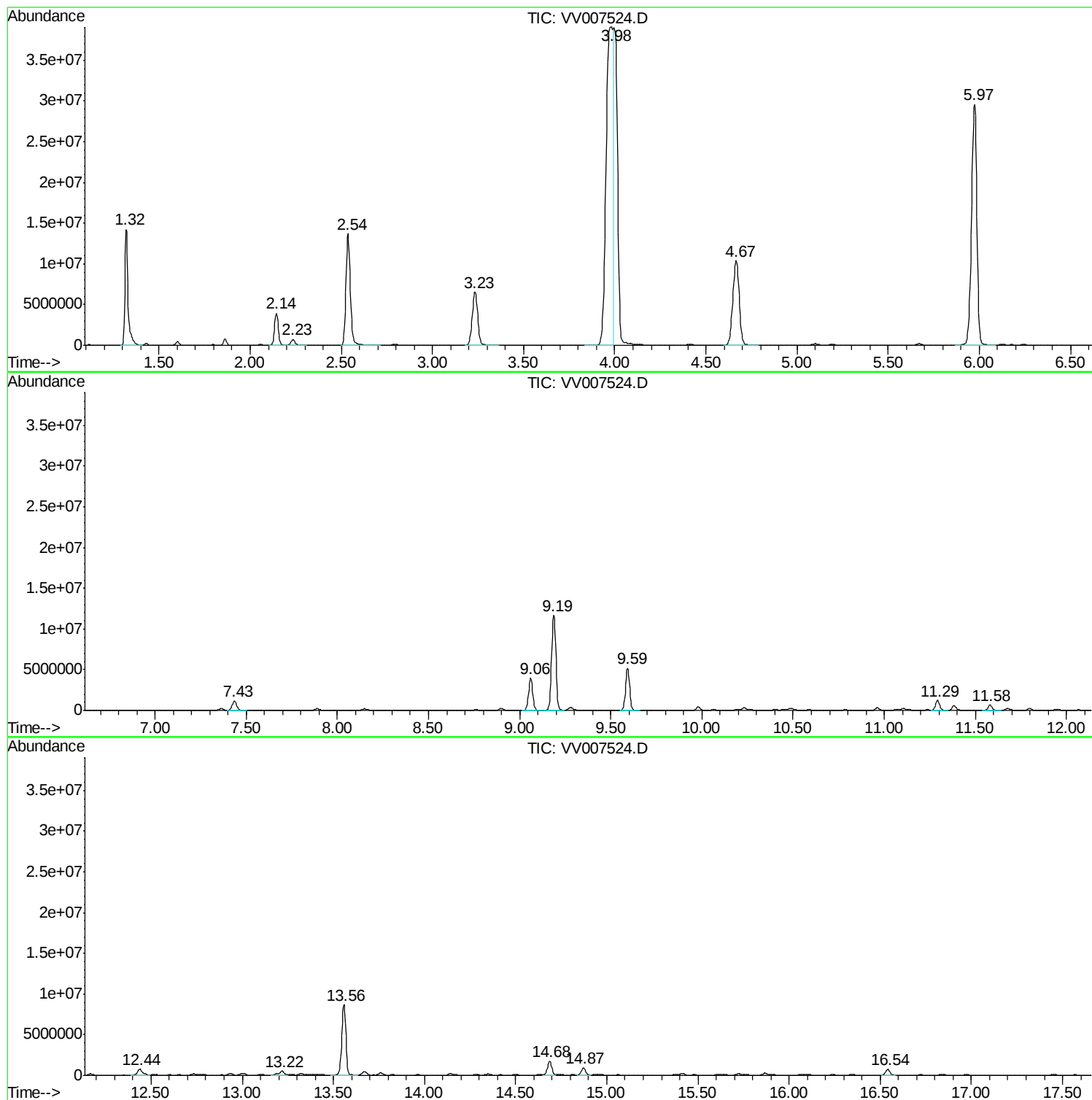
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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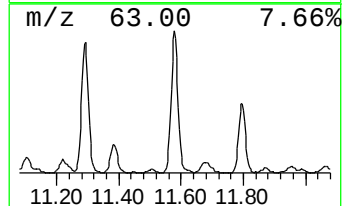
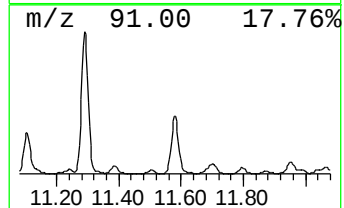
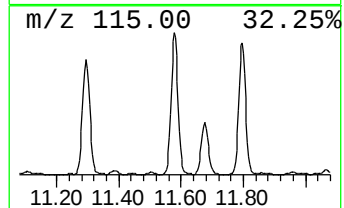
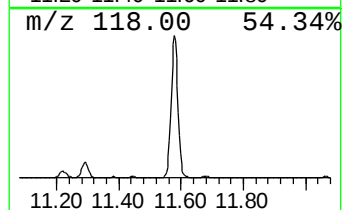
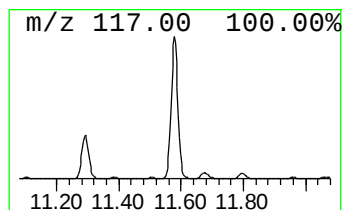
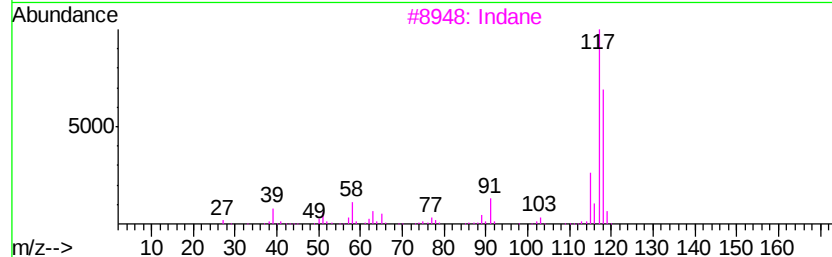
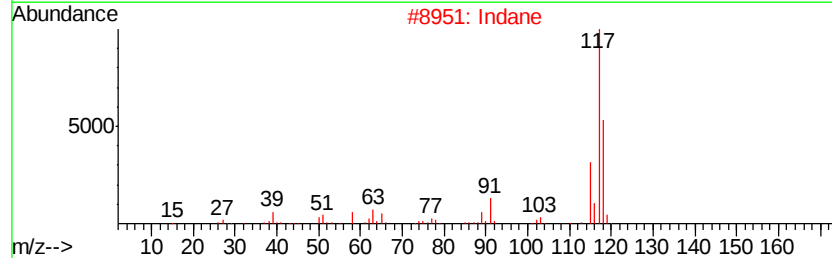
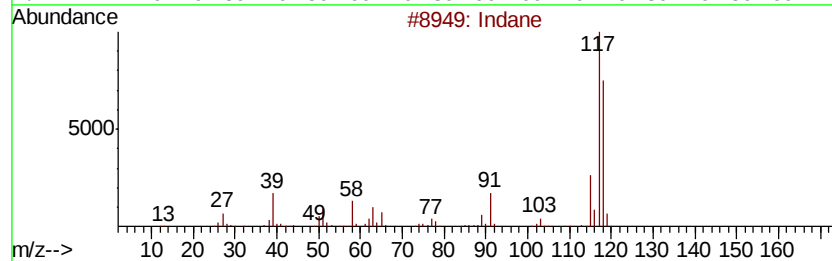
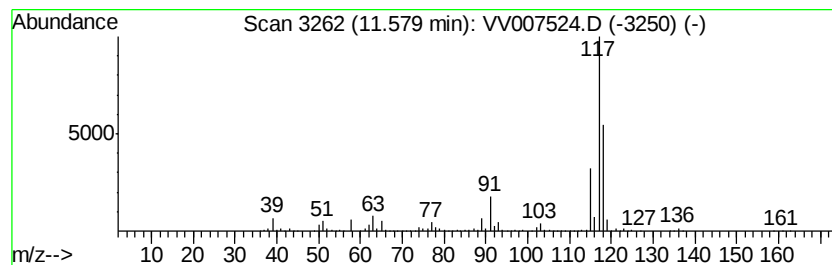
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.58	2.69 ug/L	1058410	1,4-Dichlorobenzene-d4	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	91
2	Indane		118	C9H10	000496-11-7	87
3	Indane		118	C9H10	000496-11-7	83
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	74
5	Deltacyclene		118	C9H10	007785-10-6	74



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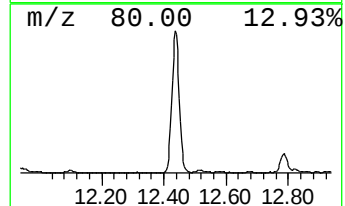
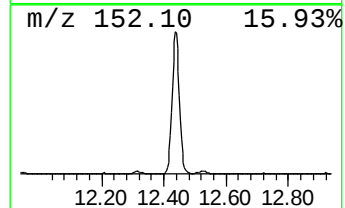
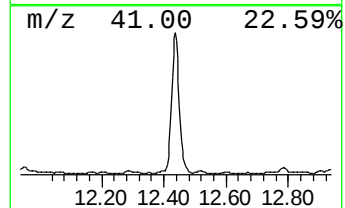
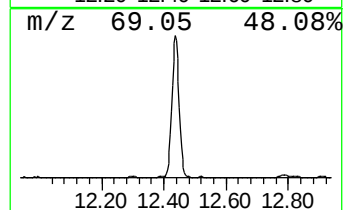
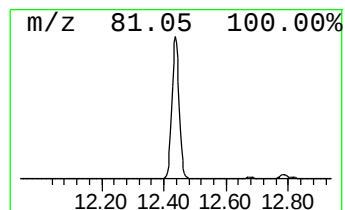
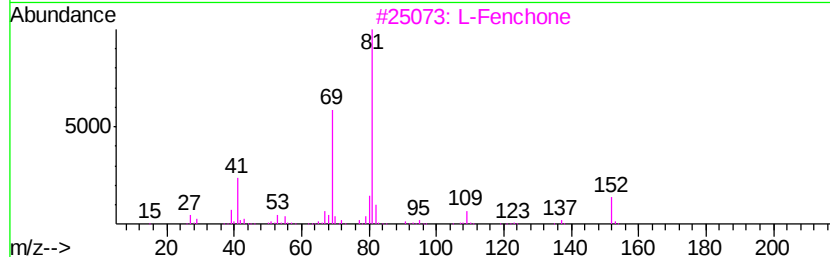
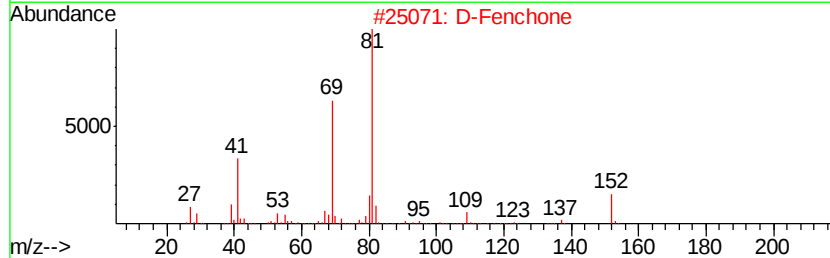
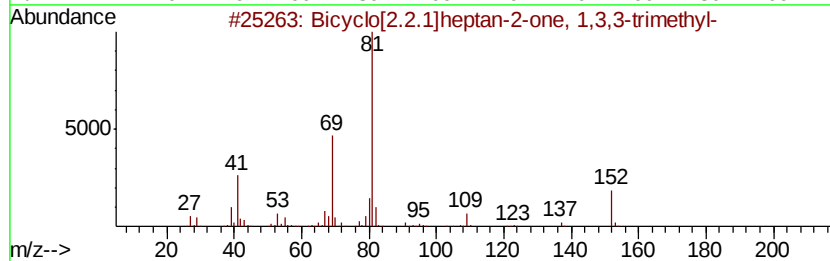
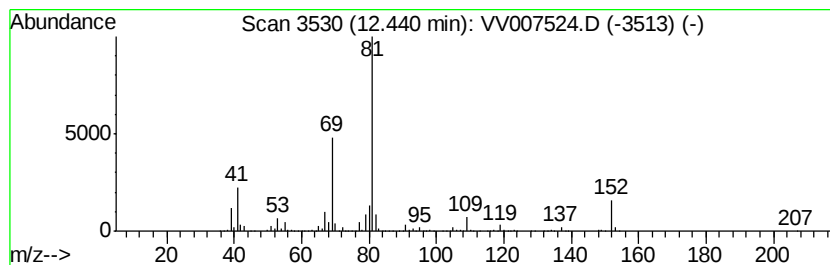
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Peak Number 2 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	3.95 ug/L	1553750	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152 C10H16O	001195-79-5 95
2		D-Fenchone	152 C10H16O	004695-62-9 94
3		L-Fenchone	152 C10H16O	007787-20-4 94
4		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152 C10H16O	001195-79-5 94
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152 C10H16O	001195-79-5 91



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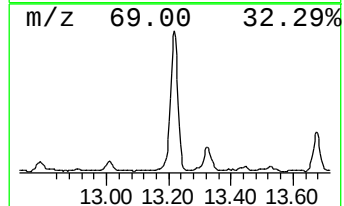
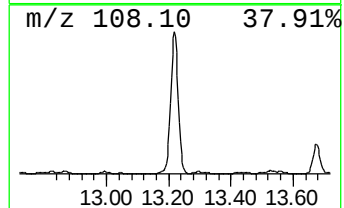
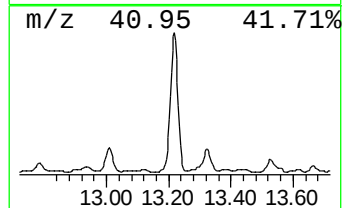
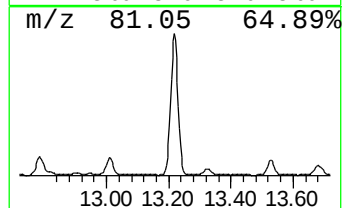
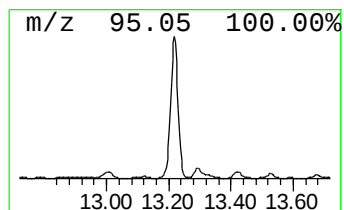
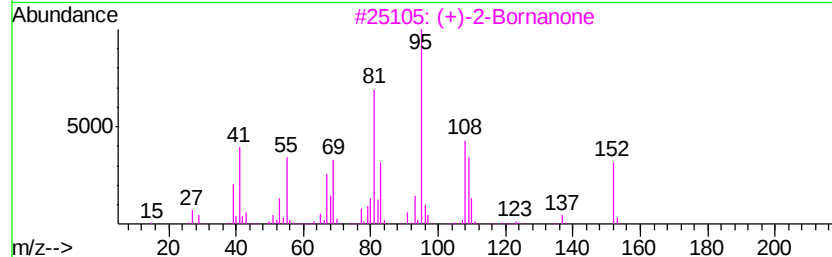
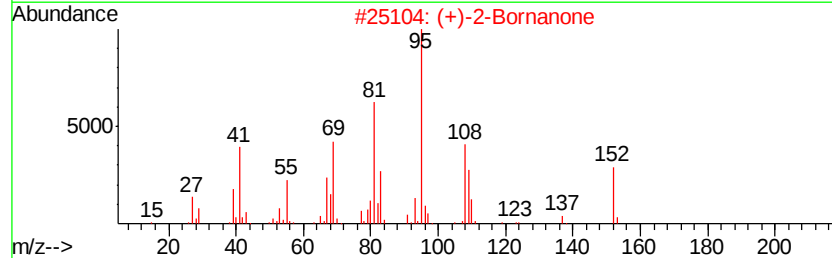
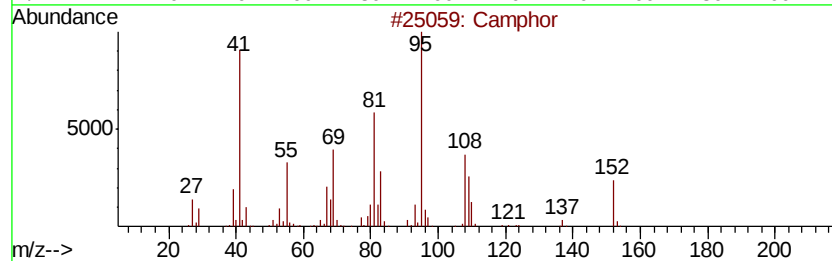
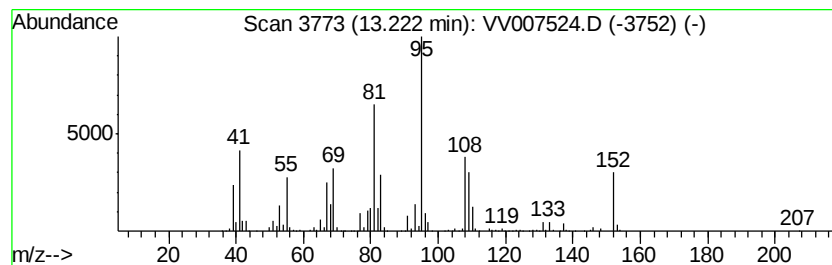
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Peak Number 3 Camphor Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.22	2.92 ug/L	1148970	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Camphor		152 C10H16O	000076-22-2 98
2	(+)-2-Bornanone		152 C10H16O	000464-49-3 98
3	(+)-2-Bornanone		152 C10H16O	000464-49-3 98
4	Camphor		152 C10H16O	000076-22-2 98
5	Camphor		152 C10H16O	000076-22-2 98



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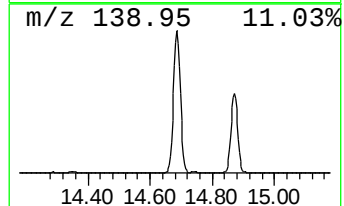
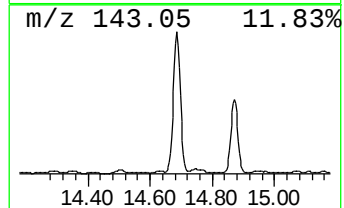
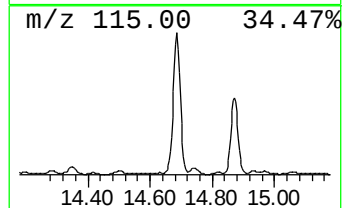
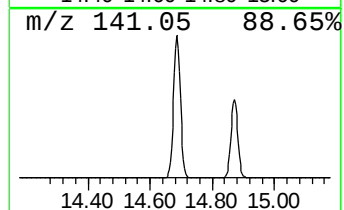
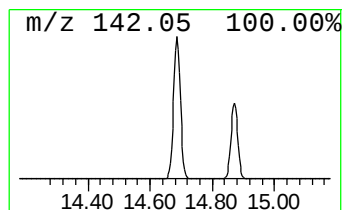
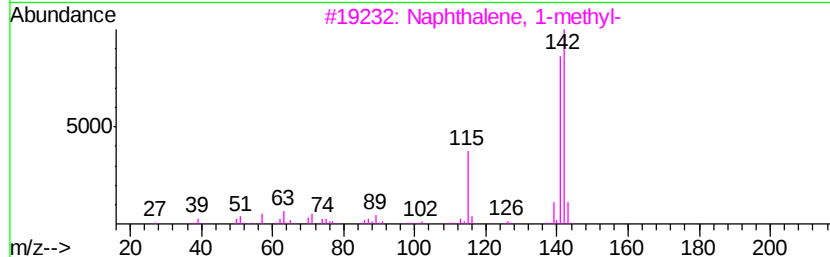
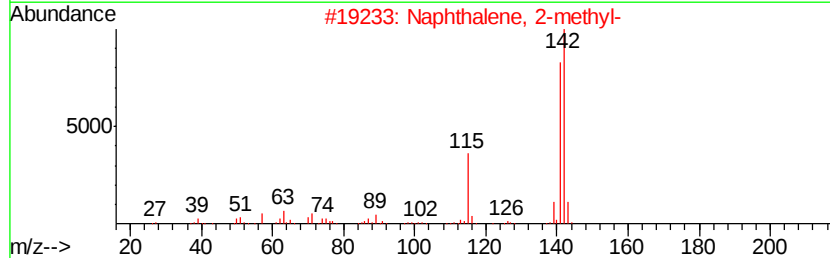
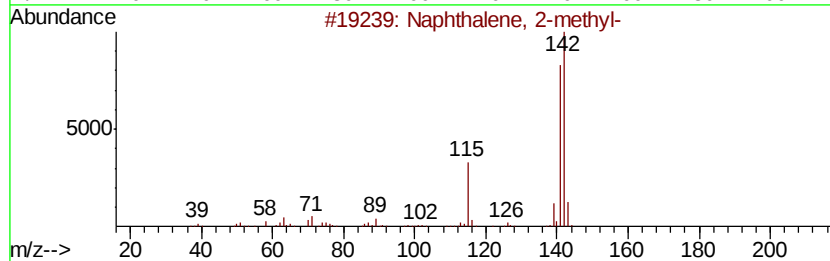
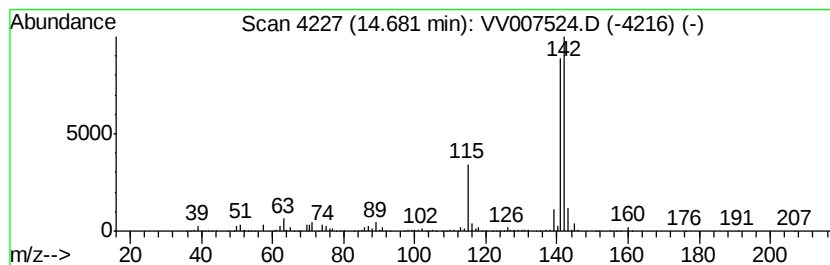
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Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	6.96 ug/L	2741470	1,4-Dichlorobenzene-d4	11.30

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.58	2.7	ug/L	1058410	3	11.30	1968080	5.0
Bicyclo[2.2.1]hep...	12.44	4.0	ug/L	1553750	3	11.30	1968080	5.0
Camphor	13.22	2.9	ug/L	1148970	3	11.30	1968080	5.0
Naphthalene, 1-me...	14.68	7.0	ug/L	2741470	3	11.30	1968080	5.0