

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051719\
 Data File : VN055657.D
 Acq On : 18 May 2019 10:48
 Operator : JC/SP
 Sample : K2913-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-17

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_N\METHODS\82N051719W.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	7.593	1791	1810	1821	rBV	209806	535024	33.43%	5.711%
2	7.667	1821	1833	1855	rVB	409750	976574	61.02%	10.424%
3	8.027	1923	1945	1984	rBV2	200754	488070	30.50%	5.210%
4	8.220	1985	2005	2042	rBV3	16979	87880	5.49%	0.938%
5	8.587	2103	2119	2164	rVB	552800	1184873	74.04%	12.648%
6	10.091	2572	2587	2616	rBV	843709	1600389	100.00%	17.083%
7	11.406	2982	2996	3019	rBV	726466	1305829	81.59%	13.939%
8	12.400	3292	3305	3320	rBV	606354	1020765	63.78%	10.896%
9	13.342	3585	3598	3618	rVB	670975	1128142	70.49%	12.042%
10	13.660	3689	3697	3706	rVB7	9074	16853	1.05%	0.180%
11	14.586	3975	3985	3996	rBV5	16482	34506	2.16%	0.368%
12	14.647	3996	4004	4014	rVB8	10341	19845	1.24%	0.212%
13	14.850	4060	4067	4073	rBV2	20267	26753	1.67%	0.286%
14	14.889	4073	4079	4083	rBV2	16489	24269	1.52%	0.259%
15	14.956	4092	4100	4111	rVB3	40408	77976	4.87%	0.832%
16	15.043	4122	4127	4135	rVB4	15315	21928	1.37%	0.234%
17	15.110	4137	4148	4162	rVV4	25172	66180	4.14%	0.706%
18	15.239	4180	4188	4195	rBV6	22662	42399	2.65%	0.453%
19	15.416	4230	4243	4254	rBV2	58027	124742	7.79%	1.332%
20	15.577	4277	4293	4309	rVB6	49962	146883	9.18%	1.568%
21	15.696	4321	4330	4339	rBV3	43773	71716	4.48%	0.766%
22	15.763	4340	4351	4362	rBV5	60965	130908	8.18%	1.397%
23	15.905	4385	4395	4404	rBV3	42221	86403	5.40%	0.922%
24	16.342	4520	4531	4556	rBV8	51345	149378	9.33%	1.595%

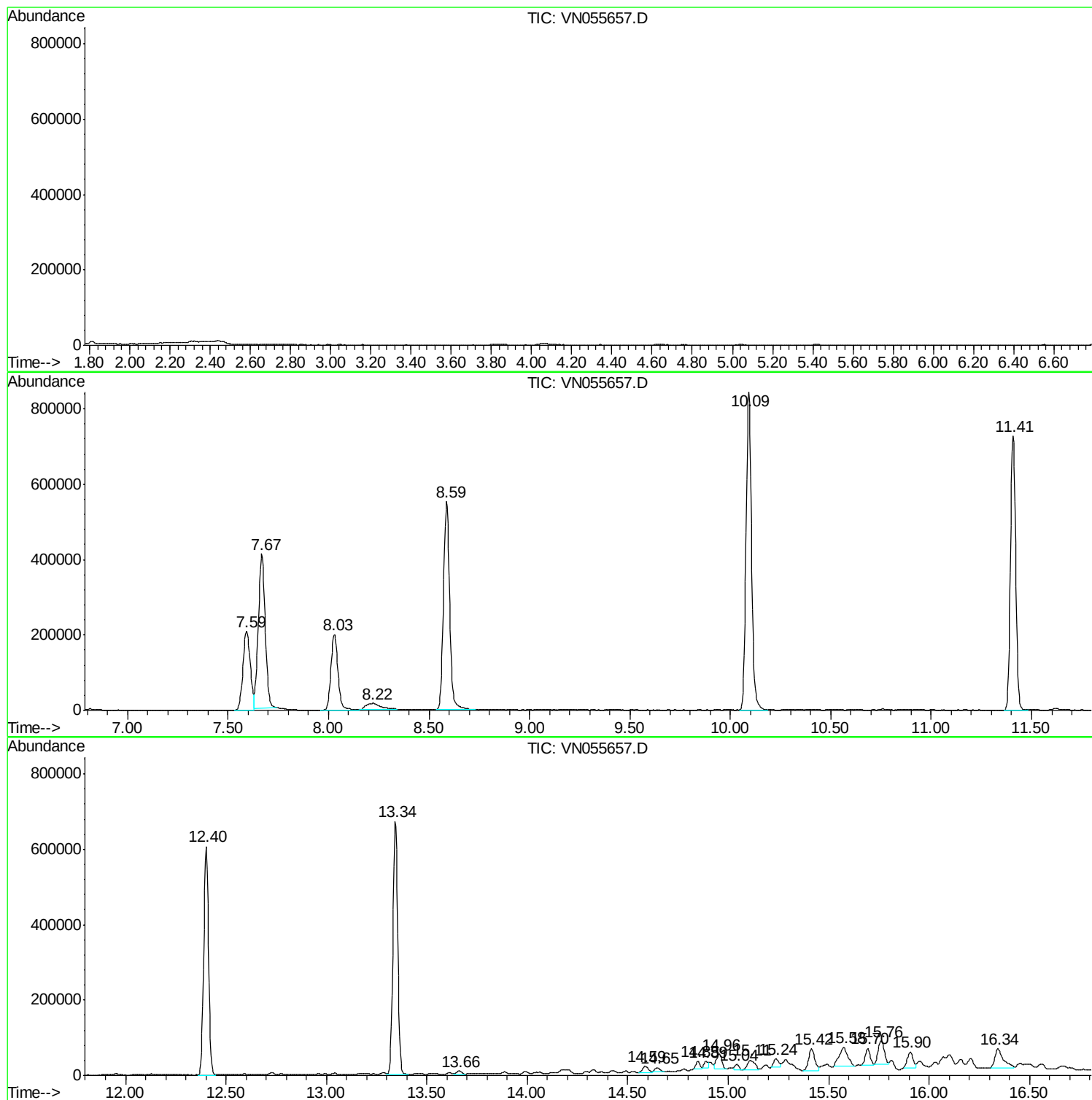
Sum of corrected areas: 9368285

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Quant Title : SW846 8260

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



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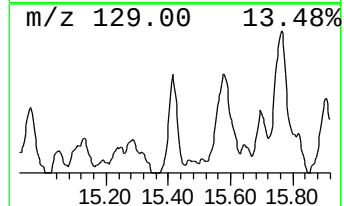
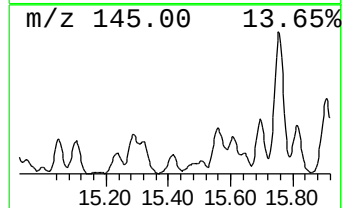
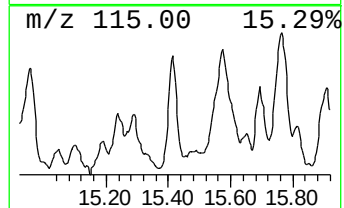
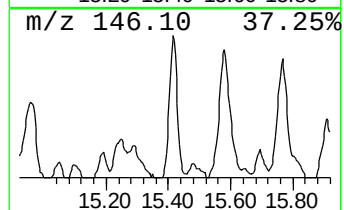
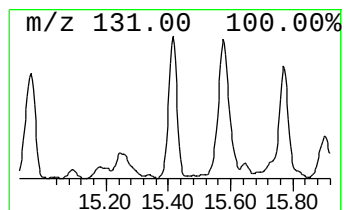
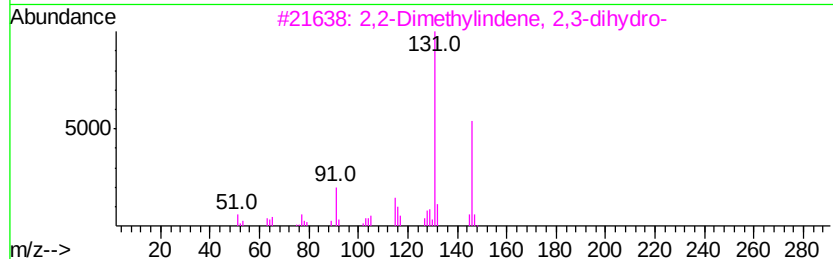
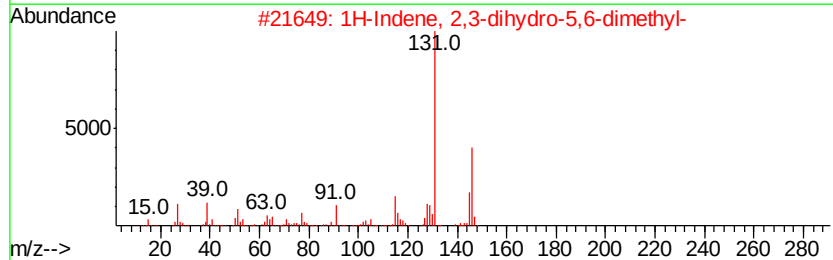
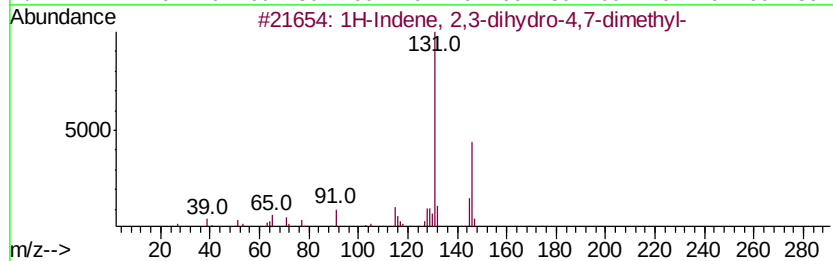
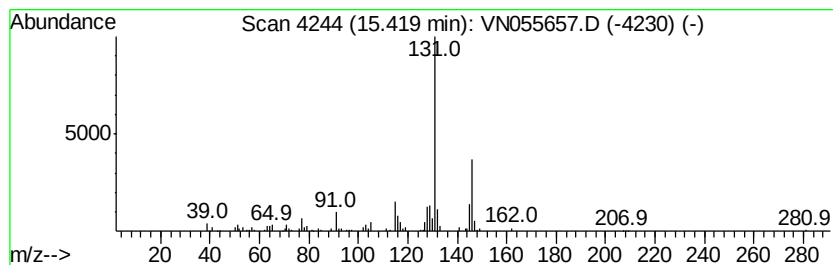
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ClientSampled :
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Quant Title : SW846 8260

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

Peak Number 1 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	5.53 ug/l	124742	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 96
2		1H-Indene, 2,3-dihydro-5,6-dimet...	146 C11H14	001075-22-5 93
3		2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7 91
4		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 91
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5 91



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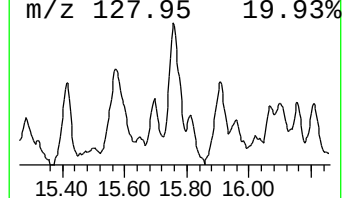
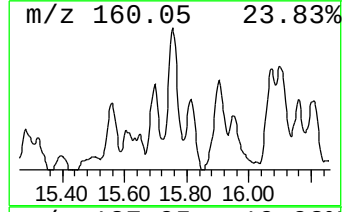
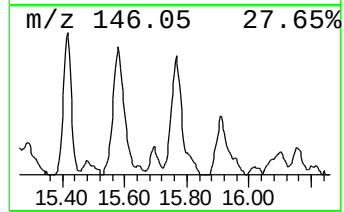
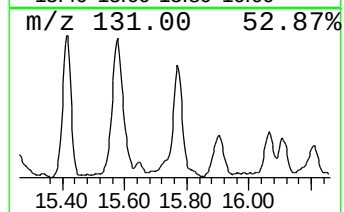
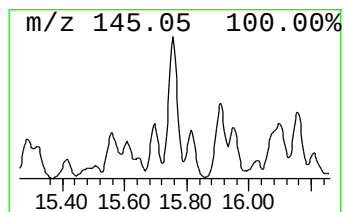
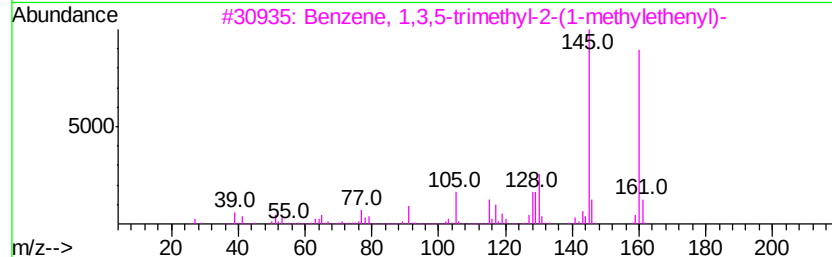
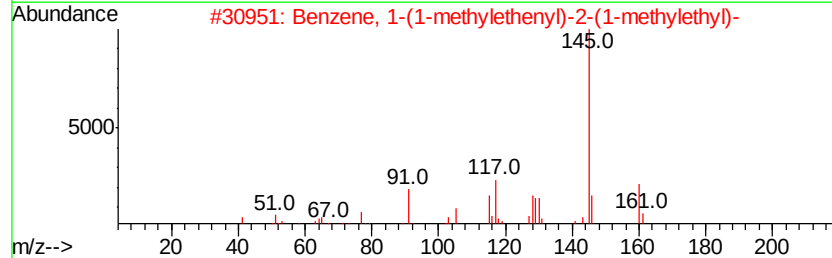
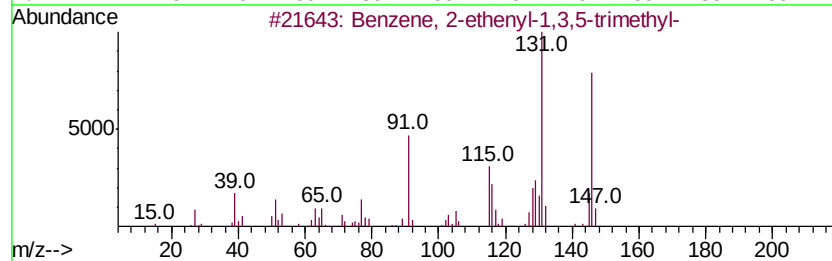
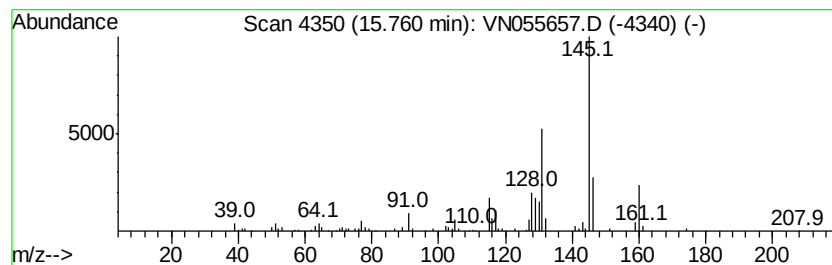
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Peak Number 3 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	5.80 ug/l	130908	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	58
2		Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	53
3		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	49
4		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	49
5		1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	49



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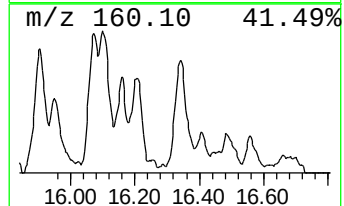
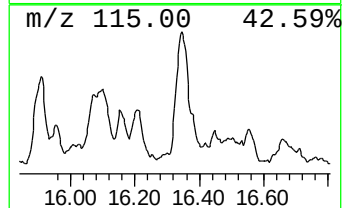
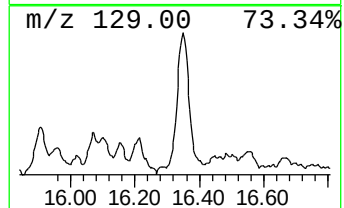
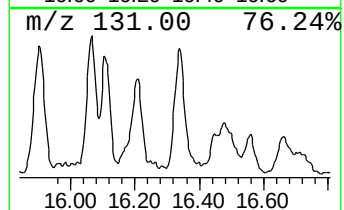
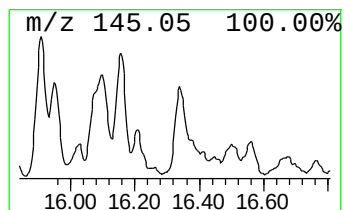
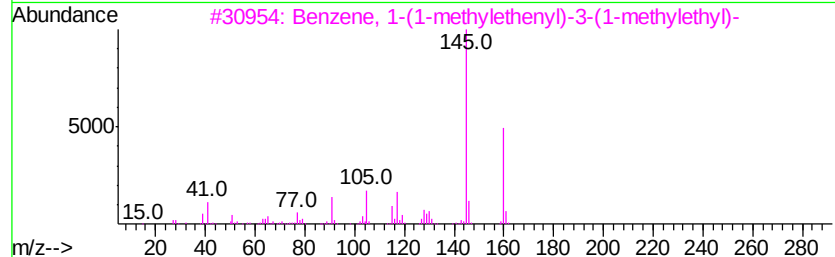
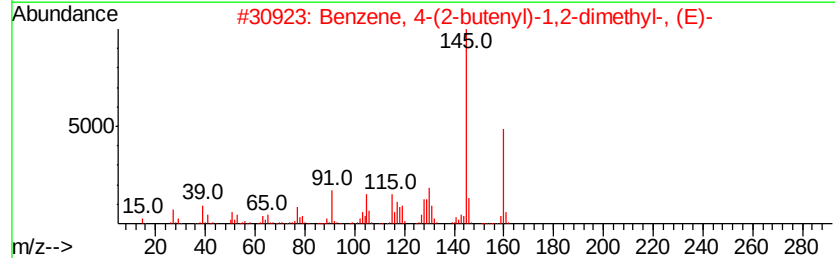
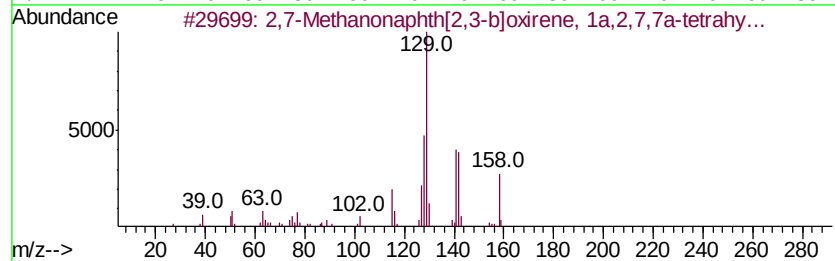
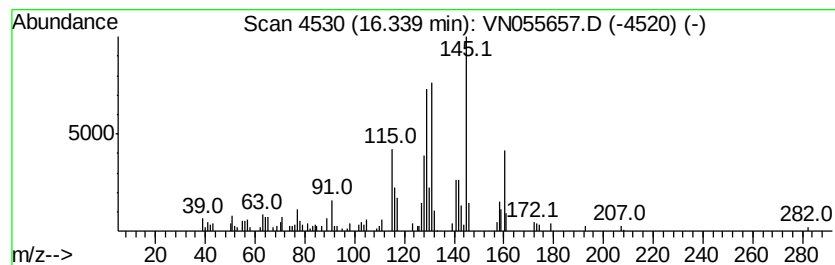
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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown16.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.34	6.62 ug/l	149378	1,4-Dichlorobenzene-d4	13.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,7-Methanonaphth[2,3-b]oxirene,...	158	C11H10O	013137-34-3	46
2	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	27
3	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	25
4	Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	25
5	1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 2,3-di...	15.42	5.5	ug/l	124742	4	13.34	1128140	50.0
Benzene, 2-etheny...	15.76	5.8	ug/l	130908	4	13.34	1128140	50.0
unknown16.34	16.34	6.6	ug/l	149378	4	13.34	1128140	50.0