

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD010720\
 Data File : VD064793.D
 Acq On : 07 Jan 2020 15:19
 Operator : VA/SY
 Sample : L1049-01
 Misc : 5.72G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.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	1.950	3	5	13	rVB4	17238	27315	1.15%	0.191%
2	4.167	373	382	390	rBV3	10678	29323	1.23%	0.205%
3	4.961	506	517	525	rBV4	19231	63409	2.66%	0.444%
4	7.920	1009	1020	1024	rBV	320781	742975	31.16%	5.201%
5	7.979	1024	1030	1044	rVB	631958	1406719	58.99%	9.847%
6	8.332	1081	1090	1100	rBV2	262644	577356	24.21%	4.042%
7	8.867	1173	1181	1193	rBV	864732	1739459	72.95%	12.176%
8	10.344	1424	1432	1440	rBV	1302331	2384504	100.00%	16.692%
9	11.649	1647	1654	1663	rBV	1139285	1963956	82.36%	13.748%
10	12.638	1816	1822	1830	rVB	870761	1427990	59.89%	9.996%
11	12.832	1848	1855	1856	rBV5	88051	175204	7.35%	1.226%
12	13.585	1977	1983	1989	rBV	976529	1619433	67.91%	11.336%
13	13.696	1994	2002	2018	rVB10	152915	676630	28.38%	4.736%
14	13.879	2026	2033	2048	rVB4	292948	1084922	45.50%	7.595%
15	14.049	2057	2062	2069	rBV10	68956	199960	8.39%	1.400%
16	15.861	2366	2370	2383	rVB6	57298	166384	6.98%	1.165%

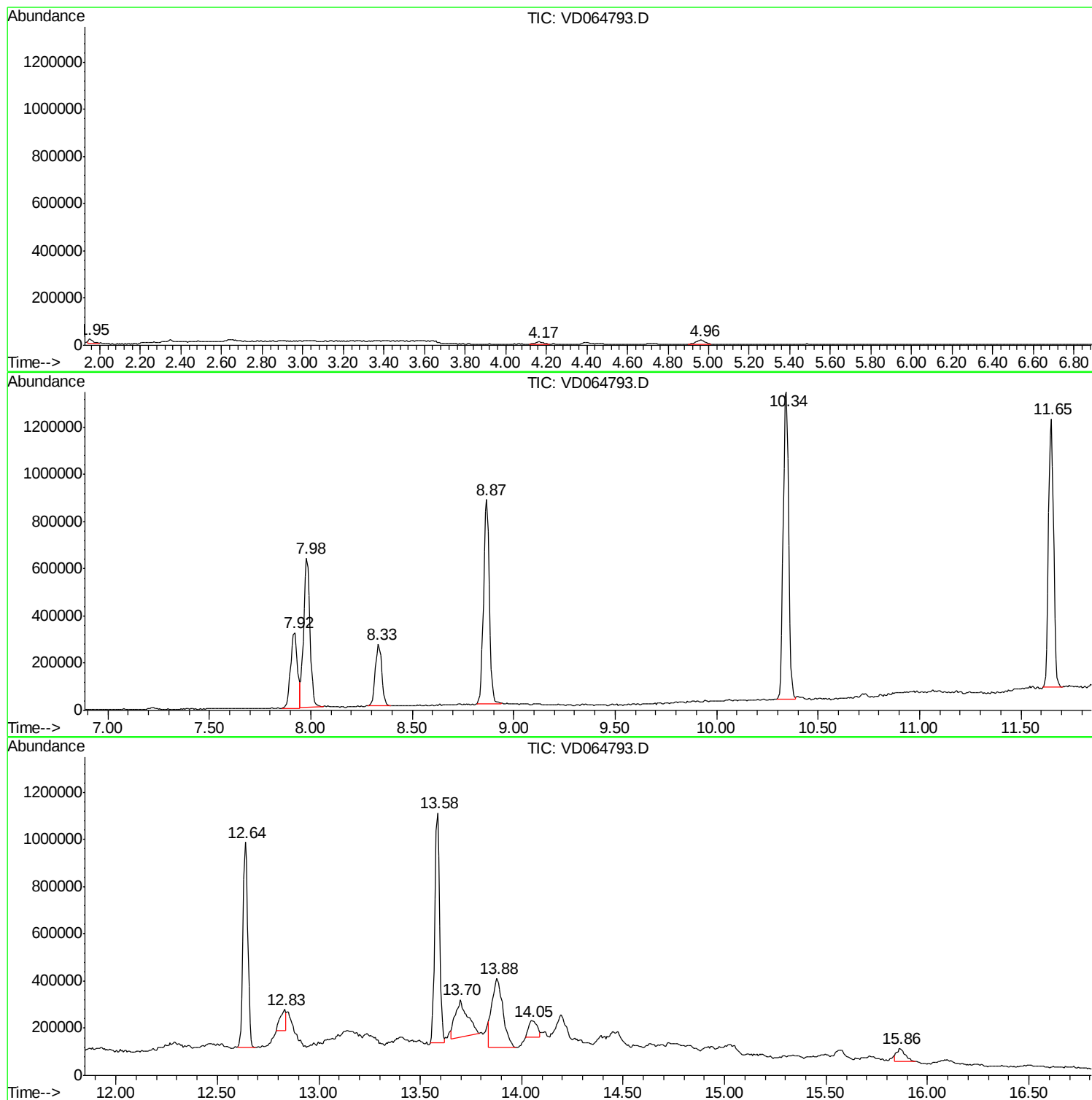
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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD010720\
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Quant Title : SW846 8260

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



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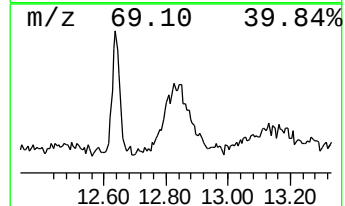
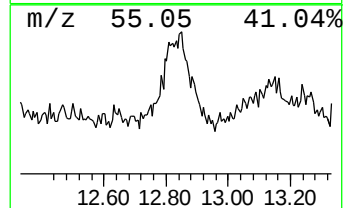
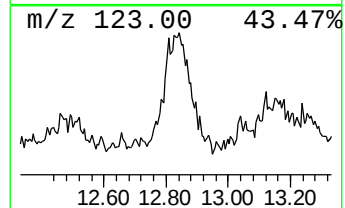
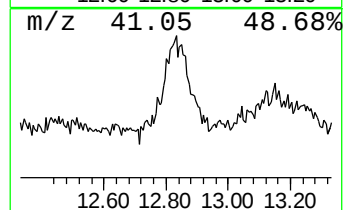
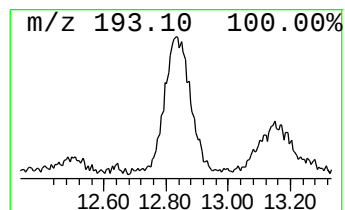
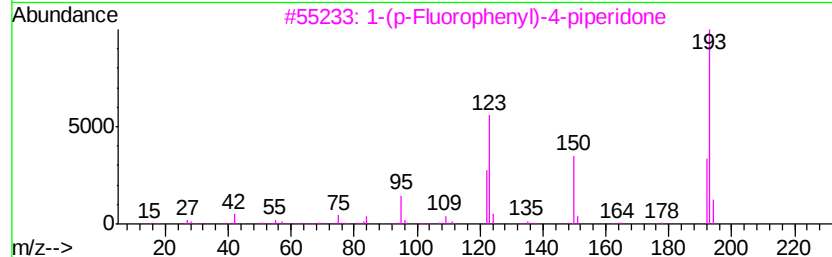
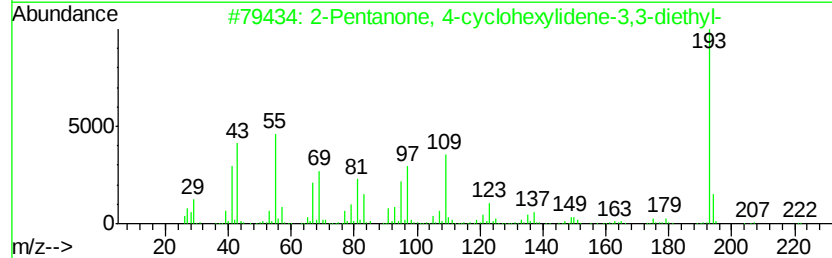
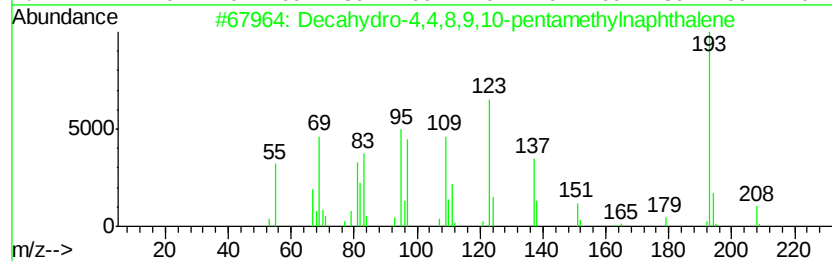
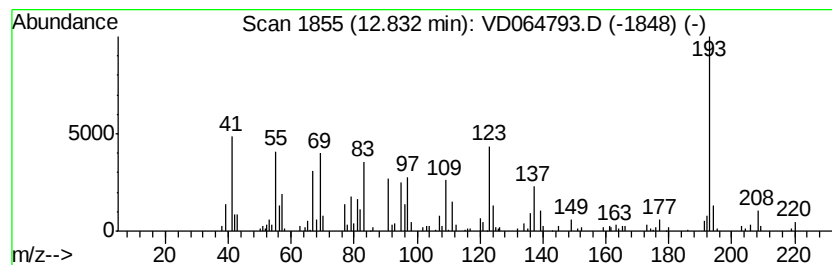
Instrument :
MSVOA_D
ClientSampleId :
TP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.83	5.41 ug/l	175204	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3 94
2		2-Pentanone, 4-cyclohexylidene-3...	222 C15H26O	313253-65-5 50
3		1-(p-Fluorophenyl)-4-piperidone	193 C11H12FN O	1000238-56-7 50
4		2-Diethylamino-4-phenylthiooct-2...	302 C18H26N2S	1000090-57-0 38
5		2-Anthracenamine	193 C14H11N	000613-13-8 35



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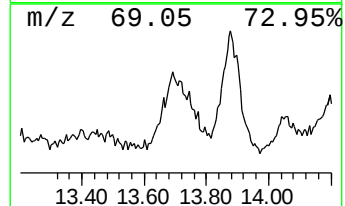
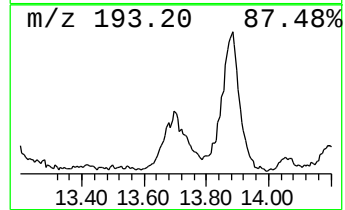
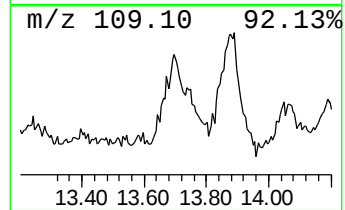
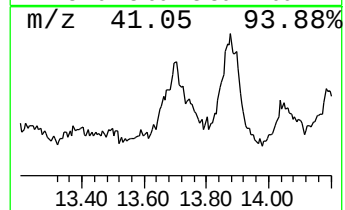
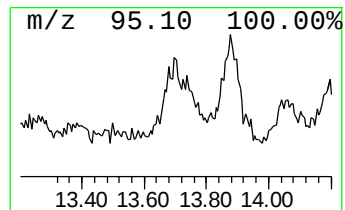
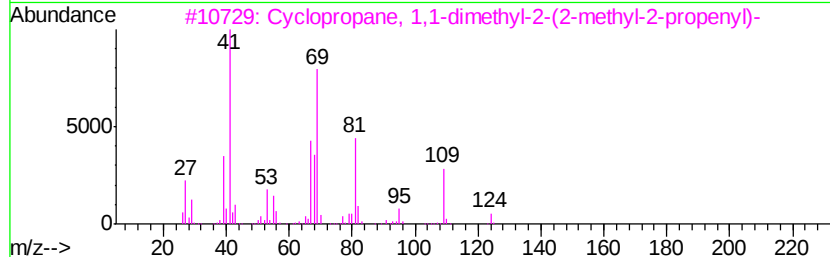
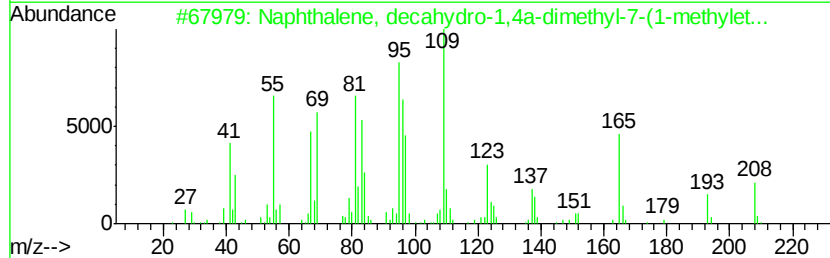
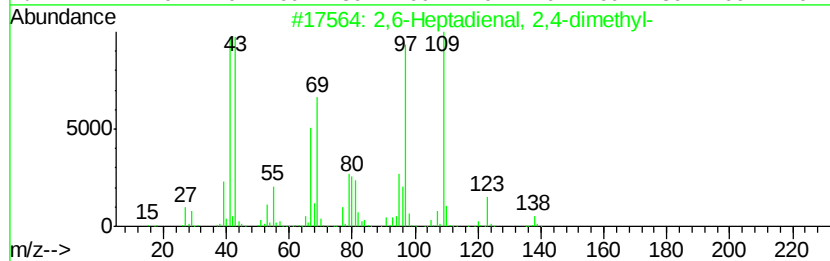
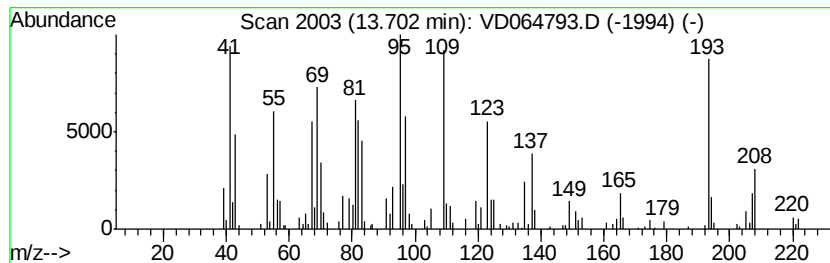
Instrument :
MSVOA_D
ClientSampleId :
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Quant Title : SW846 8260

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Peak Number 2 unknown13.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	20.89 ug/l	676630	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,6-Heptadienal, 2,4-dimethyl-	138 C9H14O	085136-08-9	46
2	Naphthalene, decahydro-1,4a-dime...	208 C15H28	030824-81-8	43
3	Cyclopropane, 1,1-dimethyl-2-(2-...	124 C9H16	069147-03-1	25
4	11,13-Dimethyl-12-tetradecen-1-o...	282 C18H34O2	1000130-81-0	22
5	1,3,5-Triethylcyclotrisiloxane	222 C6H18O3Si3	018442-02-9	20



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Instrument :
MSVOA_D
ClientSampled :
TP-1

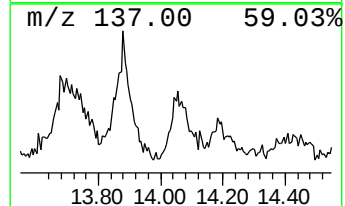
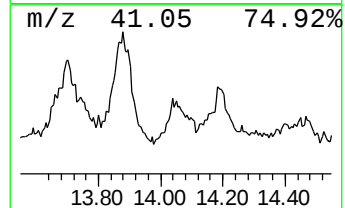
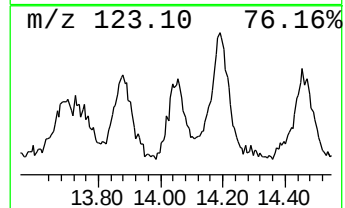
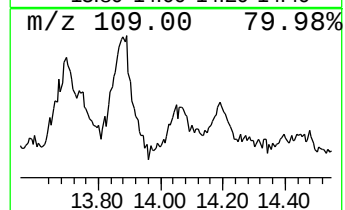
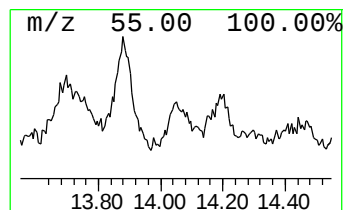
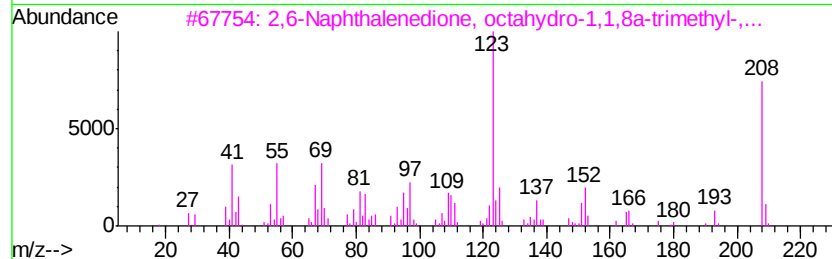
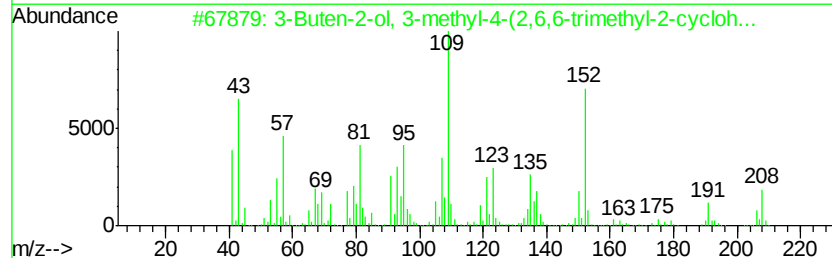
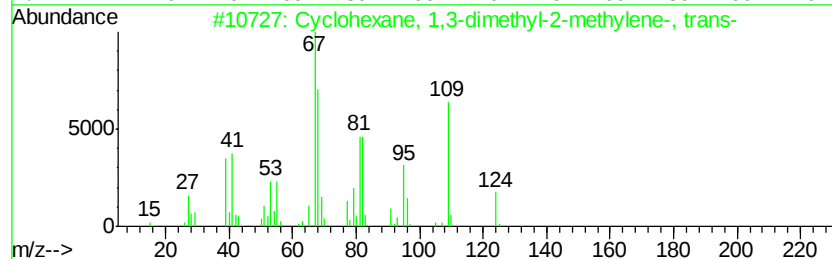
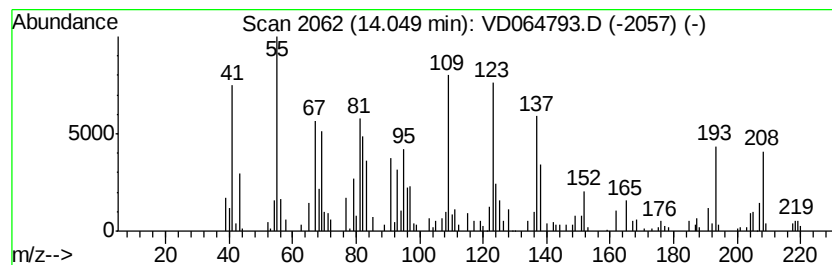
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Peak Number 4 Cyclohexane, 1,3-dimethyl-2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	6.17 ug/l	199960	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	020348-74-7	51
2		3-Buten-2-ol, 3-methyl-4-(2,6,6-...	208	C14H24O	070172-00-8	30
3		2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-17-5	30
4		Neopentylidenecyclohexane	152	C11H20	039546-80-0	25
5		3,4-Pyridinediamine	109	C5H7N3	000054-96-6	25



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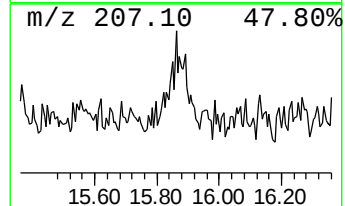
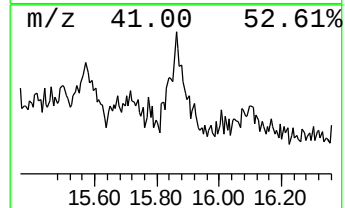
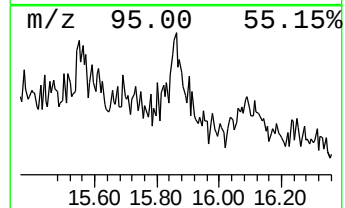
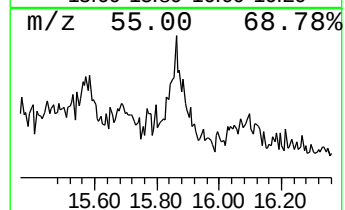
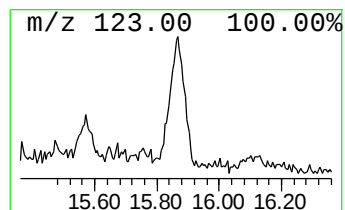
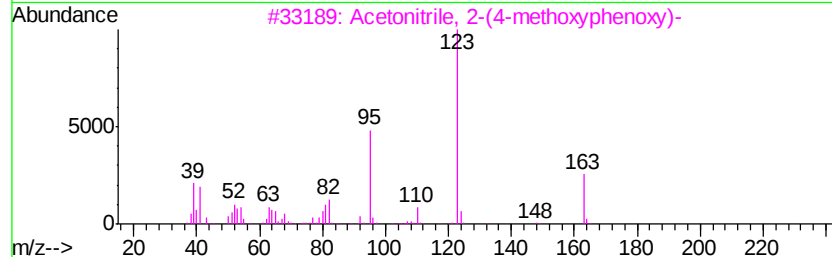
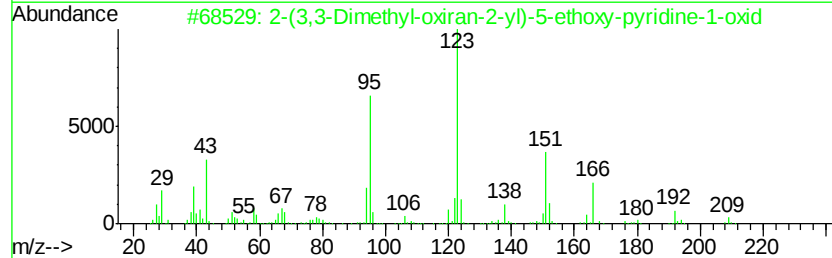
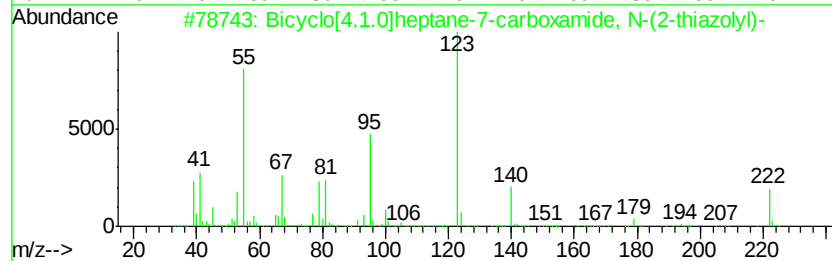
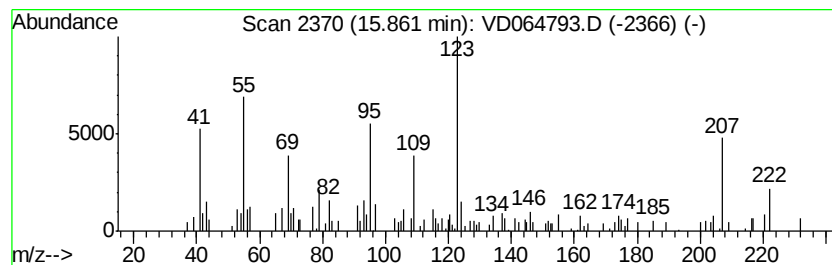
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown15.86 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	5.14 ug/l	166384	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[4.1.0]heptane-7-carboxam...	222 C11H14N2OS	329912-72-3 43
2		2-(3,3-Dimethyl-oxiran-2-yl)-5-e...	209 C11H15N03	1000194-95-4 38
3		Acetonitrile, 2-(4-methoxyphenoxy)-	163 C9H9N02	022446-12-4 38
4		Acetic acid, 2,2,2-trifluoro-, 4...	220 C9H7F3O3	005672-87-7 32
5		1-Trimethylsilylpent-1-en-4-yne	138 C8H14Si	079516-25-9 30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8,9...	12.83	5.4	ug/l	175204	4	13.58	1619430	50.0
unknown13.70	13.70	20.9	ug/l	676630	4	13.58	1619430	50.0
Cyclohexane, 1,3-...	14.05	6.2	ug/l	199960	4	13.58	1619430	50.0
unknown15.86	15.86	5.1	ug/l	166384	4	13.58	1619430	50.0