

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071718\
 Data File : VX003418.D
 Acq On : 17 Jul 2018 10:58
 Operator : JC/MD
 Sample : J3954-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FM1041

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_X\METHOD\82X071618W.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	1.075	76	80	94	rBV	1009374	1321460	46.40%	9.360%
2	1.489	144	148	153	rVB	24534	28938	1.02%	0.205%
3	2.447	298	305	323	rBV	1702218	2848280	100.00%	20.174%
4	2.623	329	334	343	rVB	40983	75152	2.64%	0.532%
5	4.715	670	677	687	rVB2	13409	39049	1.37%	0.277%
6	5.507	793	807	821	rBV2	180883	508976	17.87%	3.605%
7	5.666	822	833	848	rVV	266348	750752	26.36%	5.317%
8	6.074	886	900	919	rBV2	181720	477557	16.77%	3.382%
9	6.867	1020	1030	1045	rBV	359677	836409	29.37%	5.924%
10	8.720	1327	1334	1342	rBV	986315	1520018	53.37%	10.766%
11	10.116	1555	1563	1576	rBV	745185	1007357	35.37%	7.135%
12	11.140	1726	1731	1739	rBV	826154	1019074	35.78%	7.218%
13	12.079	1880	1885	1893	rVB	993615	1248970	43.85%	8.846%
14	12.299	1918	1921	1926	rVB	42437	55292	1.94%	0.392%
15	12.475	1942	1950	1954	rBV	55094	77850	2.73%	0.551%
16	13.841	2168	2174	2180	rVV	860584	1091173	38.31%	7.728%
17	13.932	2184	2189	2194	rVB	44273	56954	2.00%	0.403%
18	14.701	2310	2315	2325	rVB	358802	460965	16.18%	3.265%
19	14.841	2333	2338	2344	rBV	214062	278102	9.76%	1.970%
20	15.280	2405	2410	2414	rVB	61396	84830	2.98%	0.601%
21	15.694	2472	2478	2481	rBV2	22399	43049	1.51%	0.305%
22	16.420	2591	2597	2605	rVB	161458	288615	10.13%	2.044%

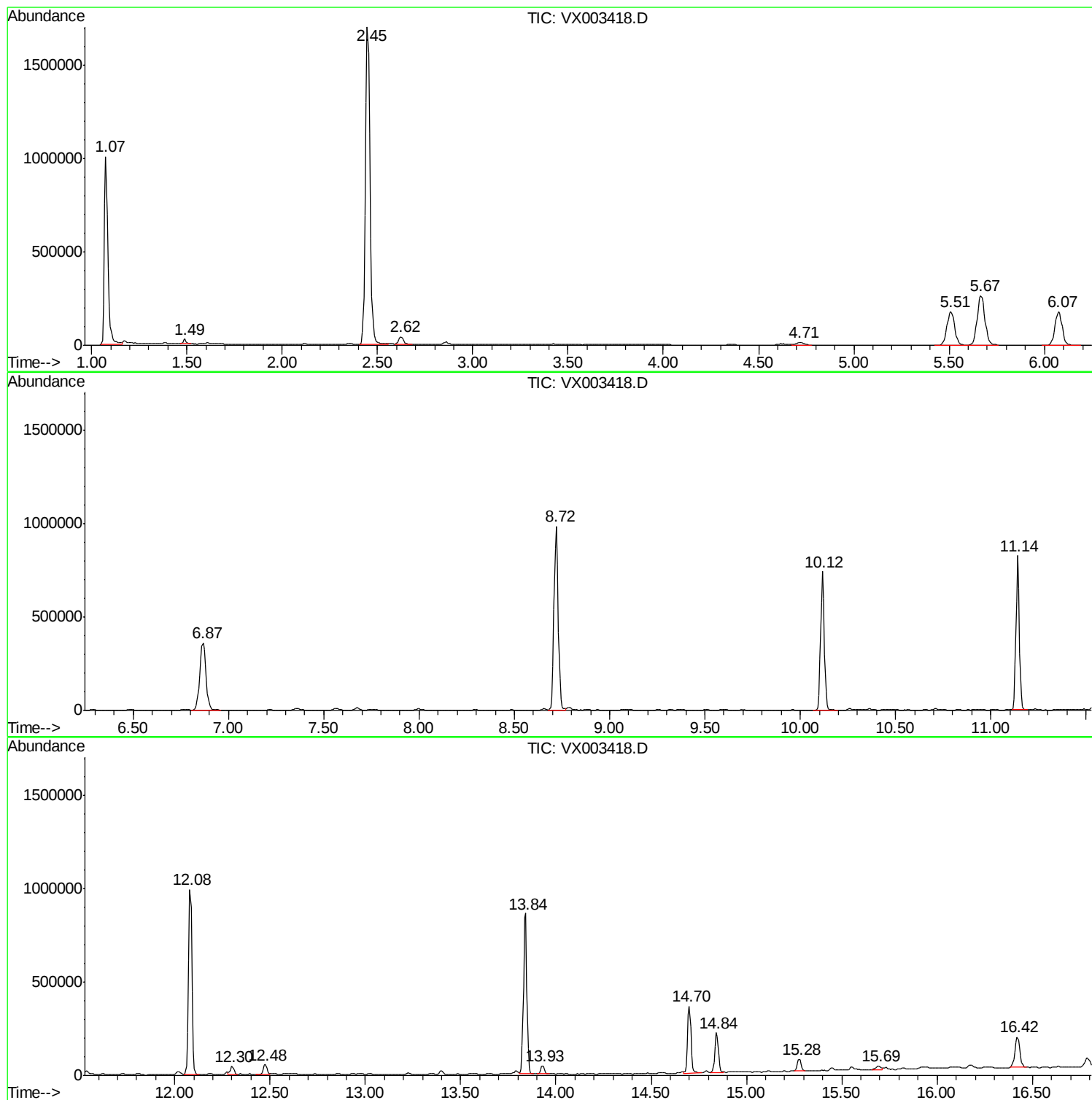
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Quant Title : SW846 8260

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



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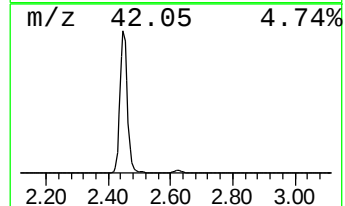
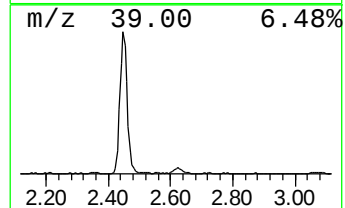
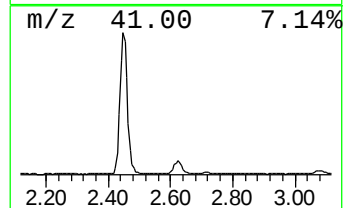
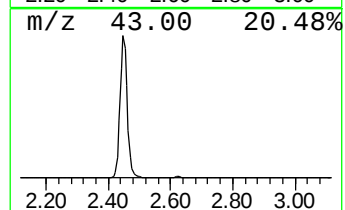
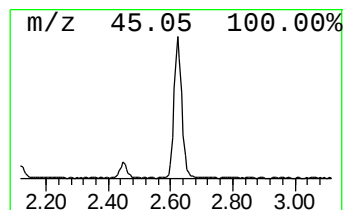
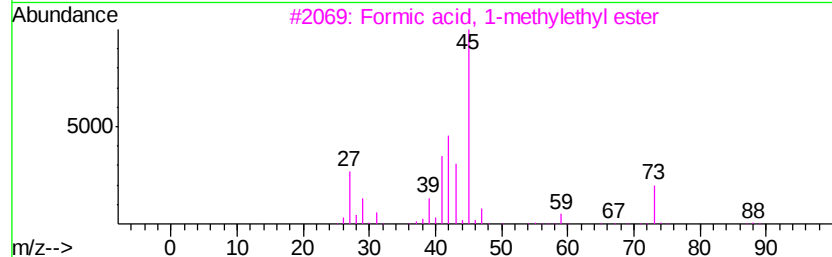
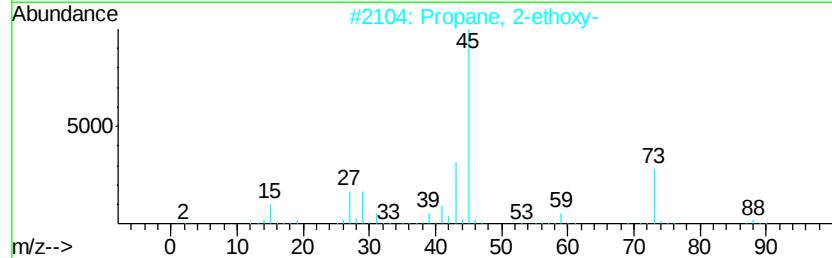
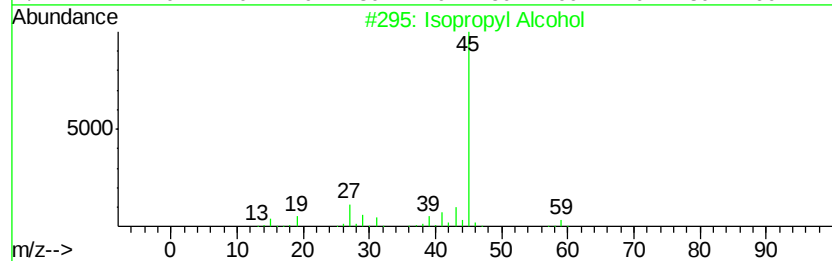
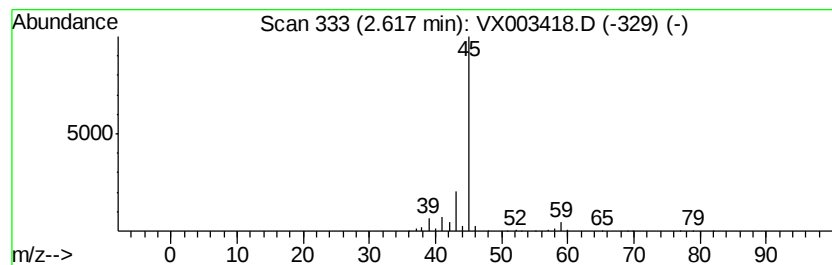
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	5.01 ug/l	75152	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		2-Methyl-4-methoxy-1-butanol	118	C6H14O2	071052-94-3	9
5		2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9



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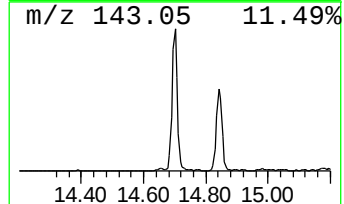
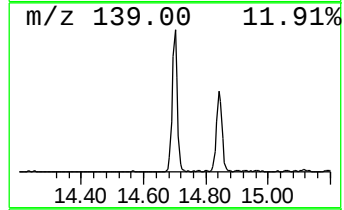
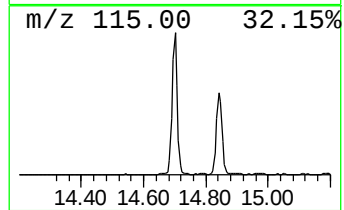
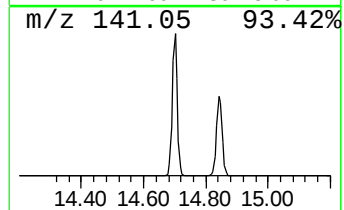
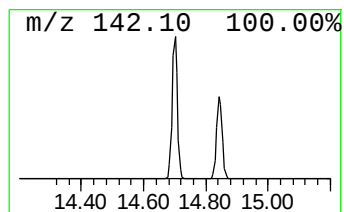
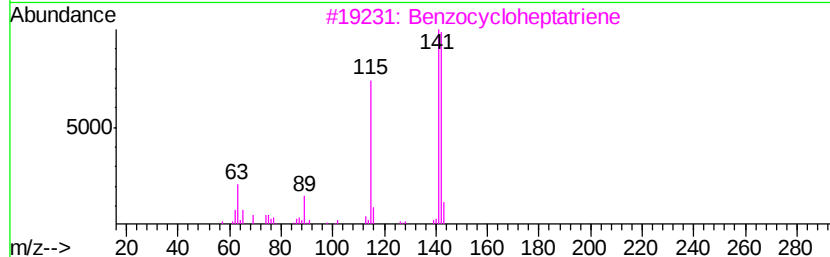
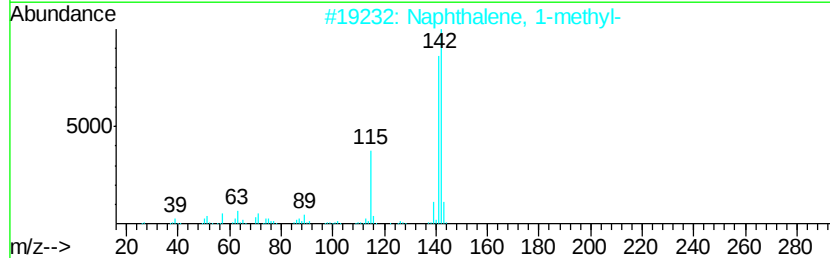
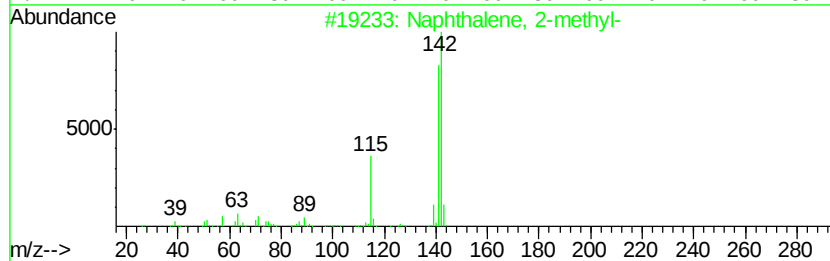
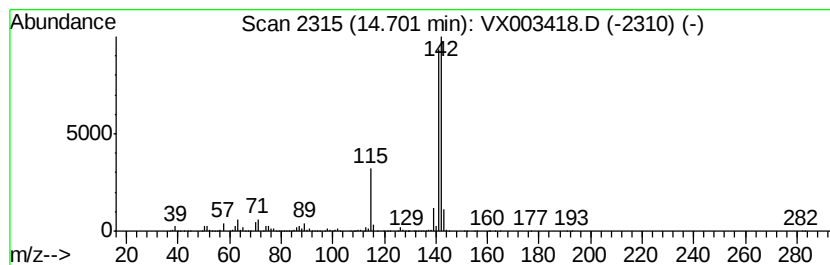
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	18.45 ug/l	460965	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



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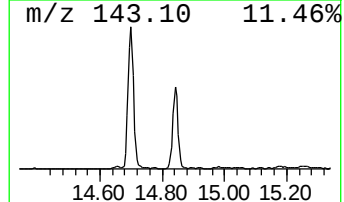
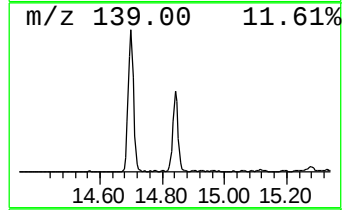
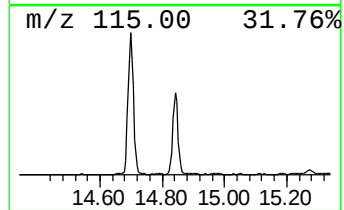
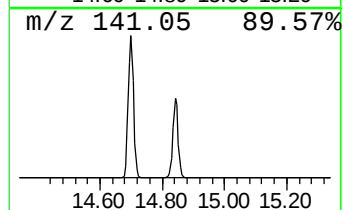
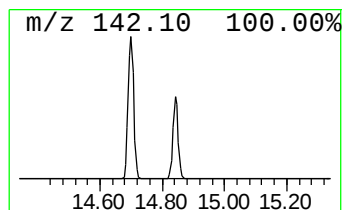
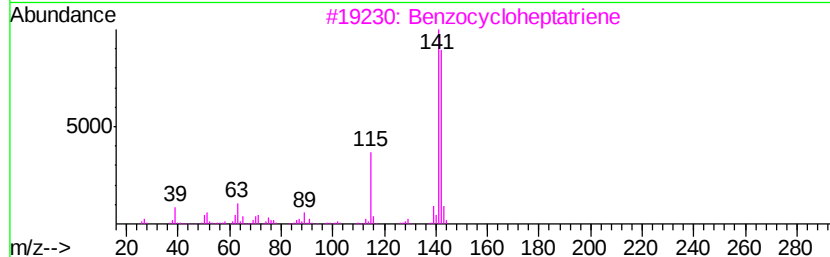
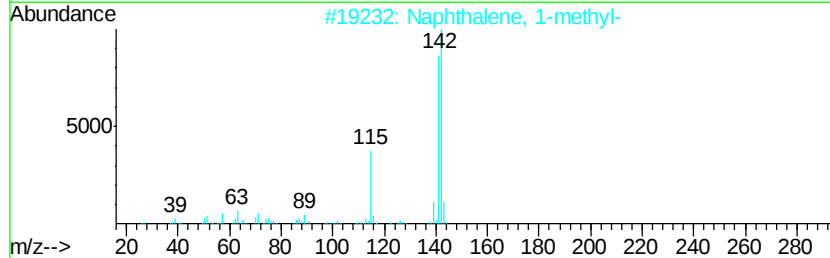
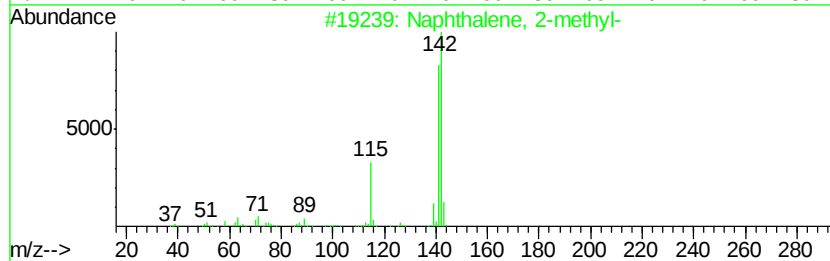
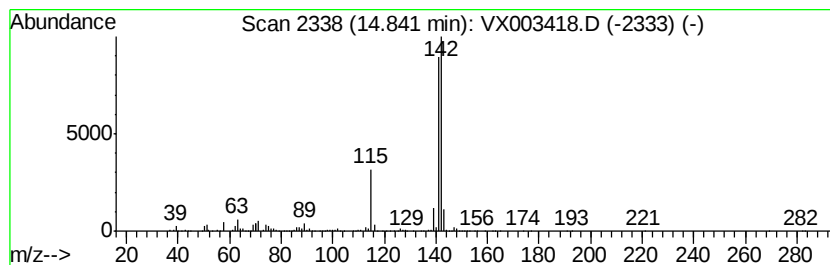
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Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	11.13 ug/l	278102	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



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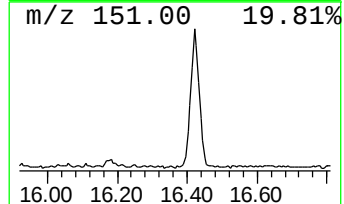
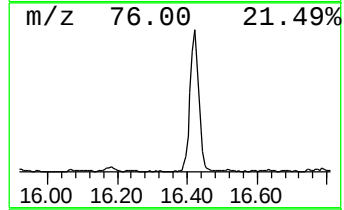
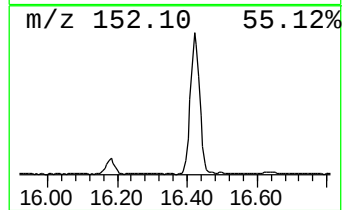
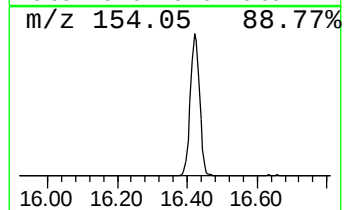
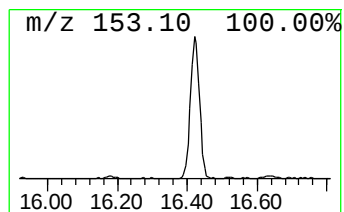
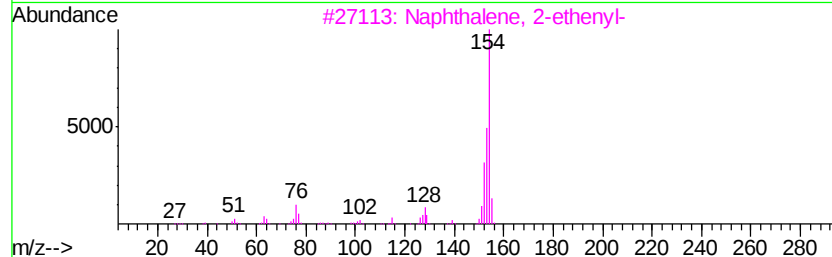
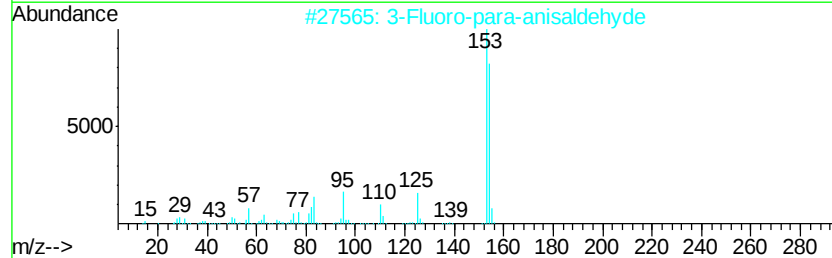
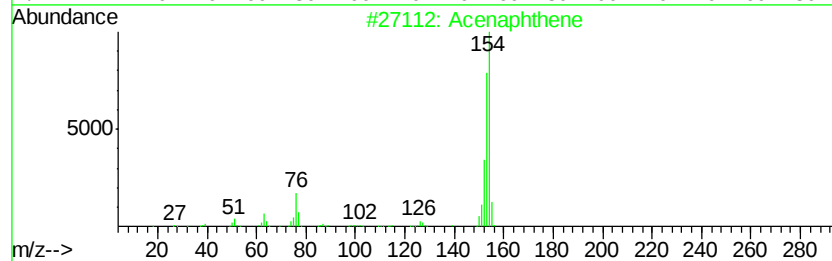
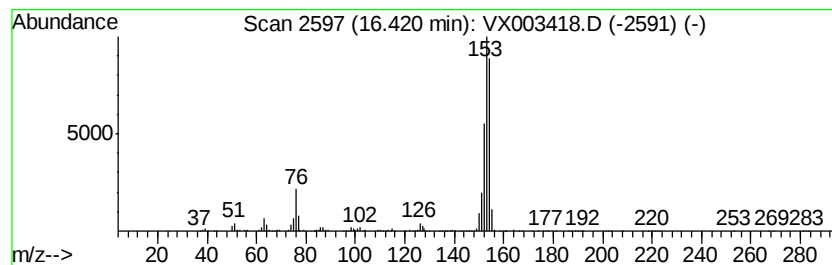
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Peak Number 5 Acenaphthene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	11.55 ug/l	288615	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acenaphthene		154	C12H10	000083-32-9	94
2	3-Fluoro-para-anisaldehyde		154	C8H7FO2	000351-54-2	50
3	Naphthalene, 2-ethenyl-		154	C12H10	000827-54-3	43
4	1,4-Ethenonaphthalene, 1,4-dihydro-		154	C12H10	007322-47-6	42
5	Biphenyl		154	C12H10	000092-52-4	38



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.62	5.0	ug/l	75152	1	5.67	750752	50.0
Naphthalene, 2-me...	14.70	18.4	ug/l	460965	4	12.08	1248970	50.0
Naphthalene, 1-me...	14.84	11.1	ug/l	278102	4	12.08	1248970	50.0
Acenaphthene	16.42	11.6	ug/l	288615	4	12.08	1248970	50.0