

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw122320\
 Data File : Vw017712.D
 Acq On : 23 Dec 2020 15:14
 Operator : SY/VA
 Sample : L5189-01
 Misc : 5.77G/5ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 22

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_W\Method\82w121420S.M
 Title : Sw846 8260

Signal : TIC: Vw017712.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	50	rBV	8683	23966	1.95%	0.328%
2	4.391	398	408	420	rVB	6522	20523	1.67%	0.281%
3	4.915	479	494	514	rBV3	18100	66300	5.39%	0.906%
4	7.141	850	859	868	rBV2	10326	31448	2.56%	0.430%
5	7.683	938	948	954	rBV3	5478	15505	1.26%	0.212%
6	7.884	972	981	986	rBV	170572	402609	32.73%	5.505%
7	7.945	986	991	1000	rVB	285141	638370	51.90%	8.728%
8	8.305	1041	1050	1061	rVB	164832	363001	29.51%	4.963%
9	8.842	1129	1138	1150	rBV	439652	865481	70.36%	11.833%
10	10.323	1374	1381	1389	rBV	697997	1230099	100.00%	16.818%
11	10.866	1466	1470	1476	rVB9	12372	22029	1.79%	0.301%
12	11.634	1589	1596	1604	rVB	548981	961118	78.13%	13.141%
13	12.621	1752	1758	1763	rBV	419553	755490	61.42%	10.329%
14	13.560	1906	1912	1930	rVB	475076	985696	80.13%	13.477%
15	13.761	1939	1945	1960	rVB5	155304	581912	47.31%	7.956%
16	15.724	2263	2267	2280	rVB6	65552	186578	15.17%	2.551%
17	16.371	2368	2373	2380	rVB2	72576	164003	13.33%	2.242%

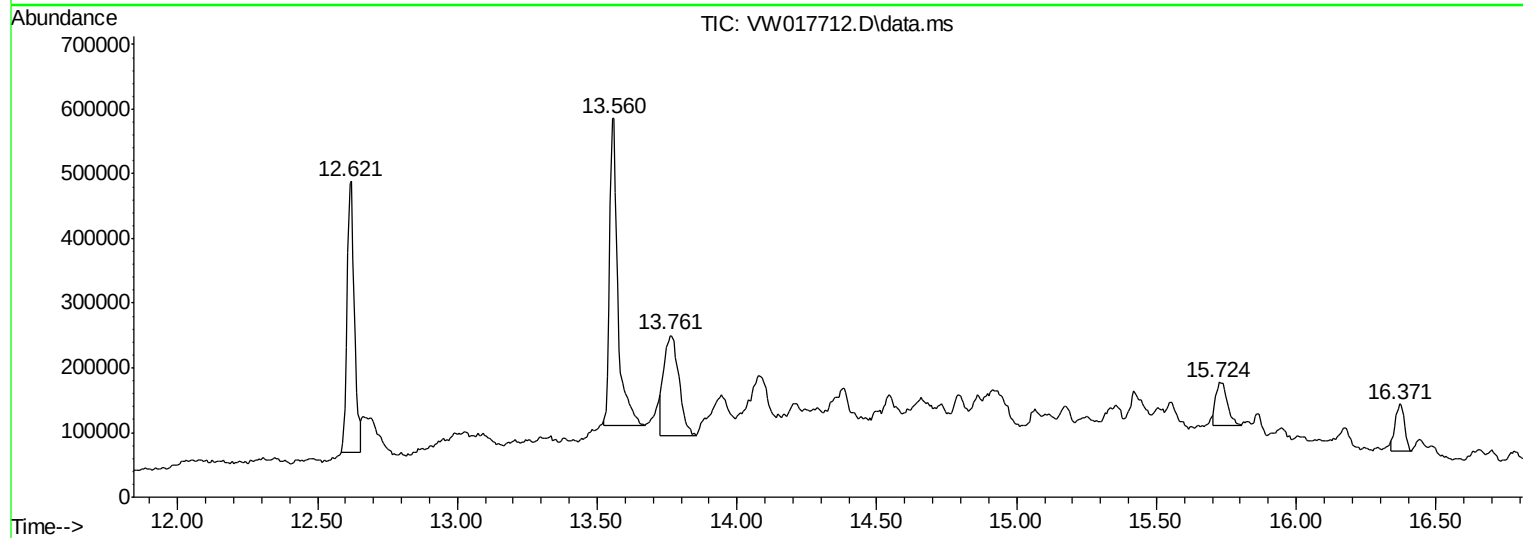
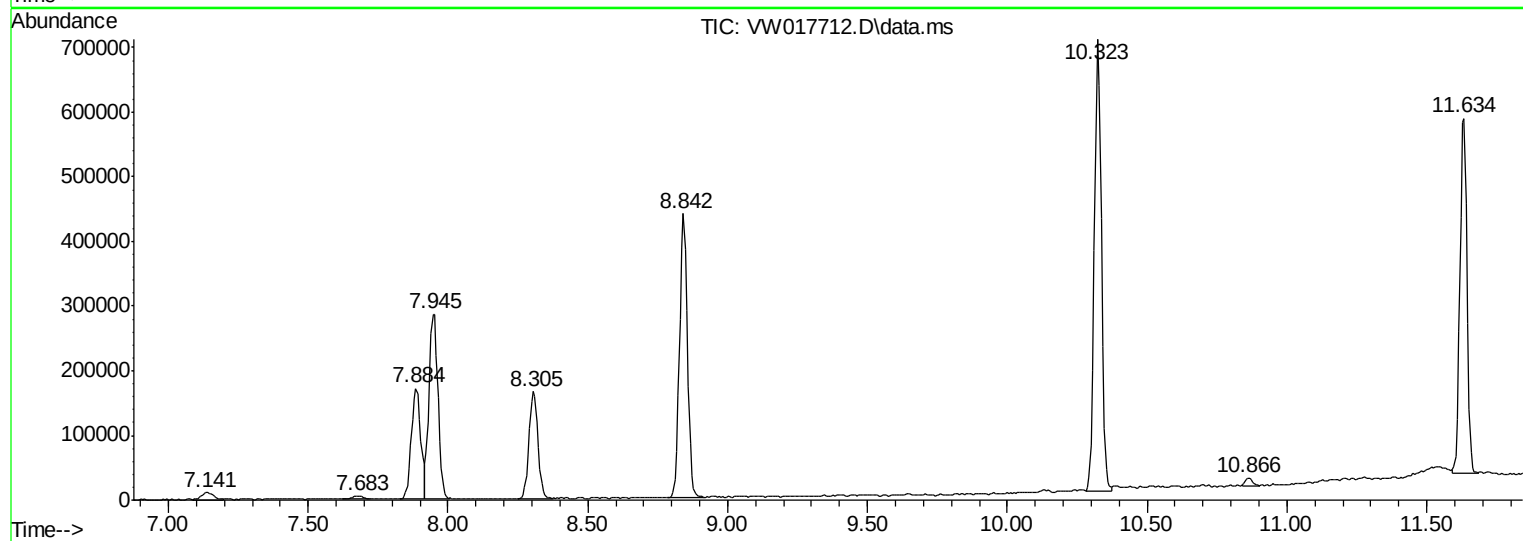
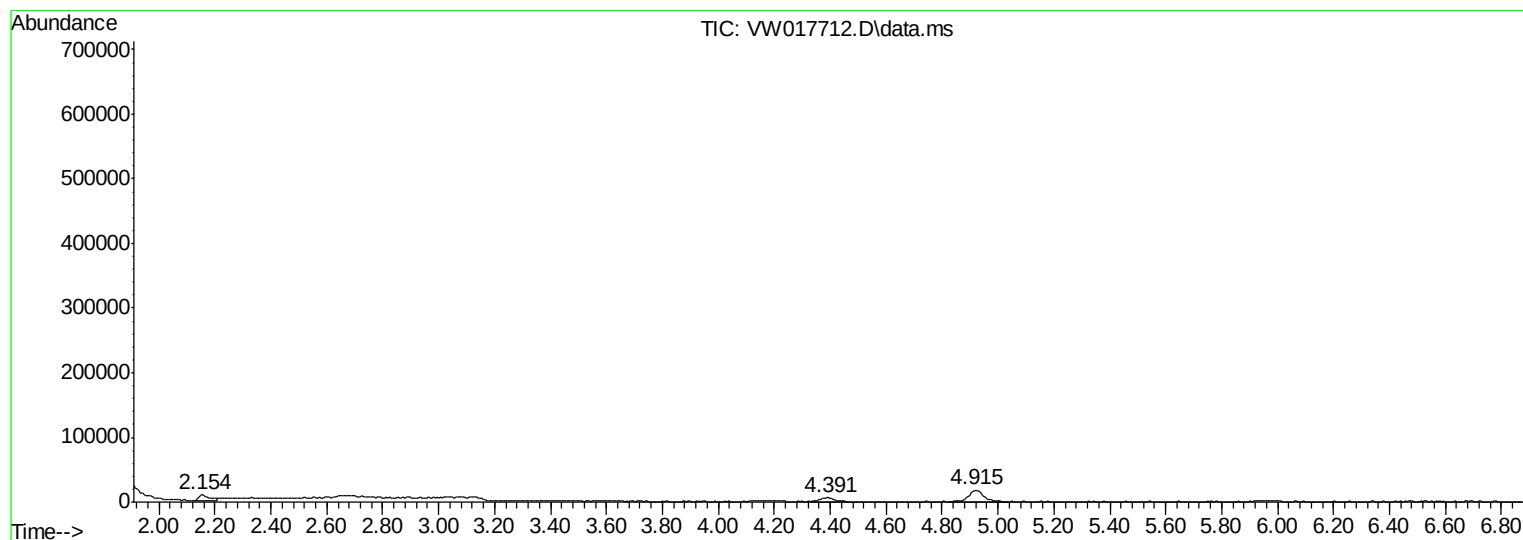
Sum of corrected areas: 7314128

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_w\Method\82w121420S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
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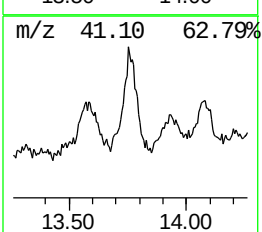
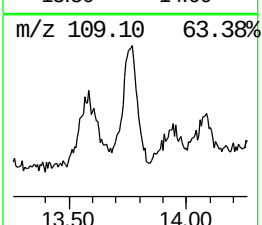
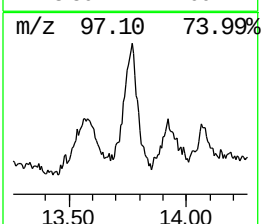
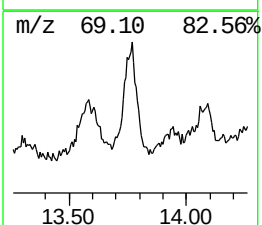
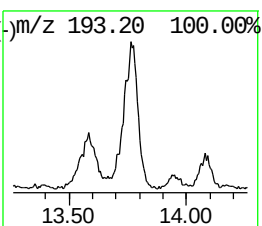
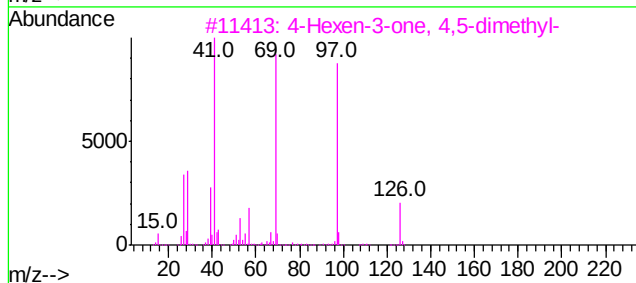
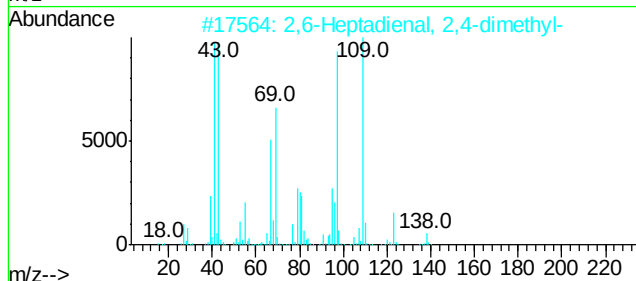
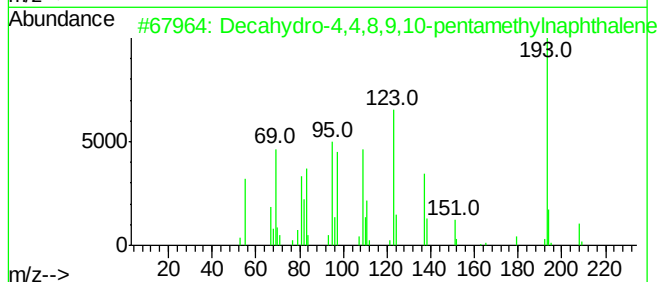
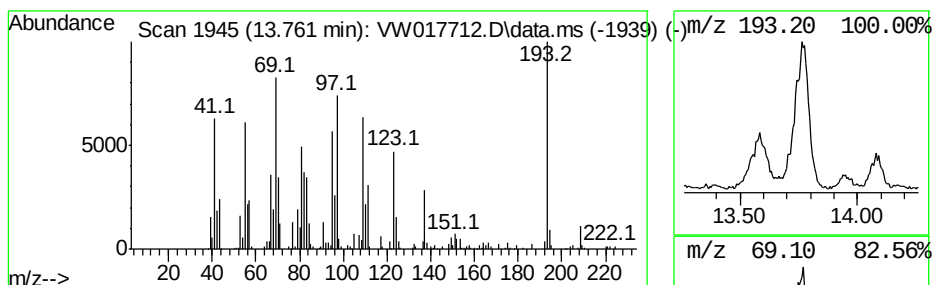
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.761 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	29.52 ug/l	581912	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	46
2	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	30
3	4-Hexen-3-one, 4,5-dimethyl-	126	C8H14O	017325-90-5	25
4	1,2-Cyclohexanediol, cyclic sulf...	162	C6H10O3S	019456-19-0	25
5	1,6-Heptadiene, 2,5,5-trimethyl-	138	C10H18	062238-28-2	22



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Instrument :
MSVOA_W
ClientSampled :
22

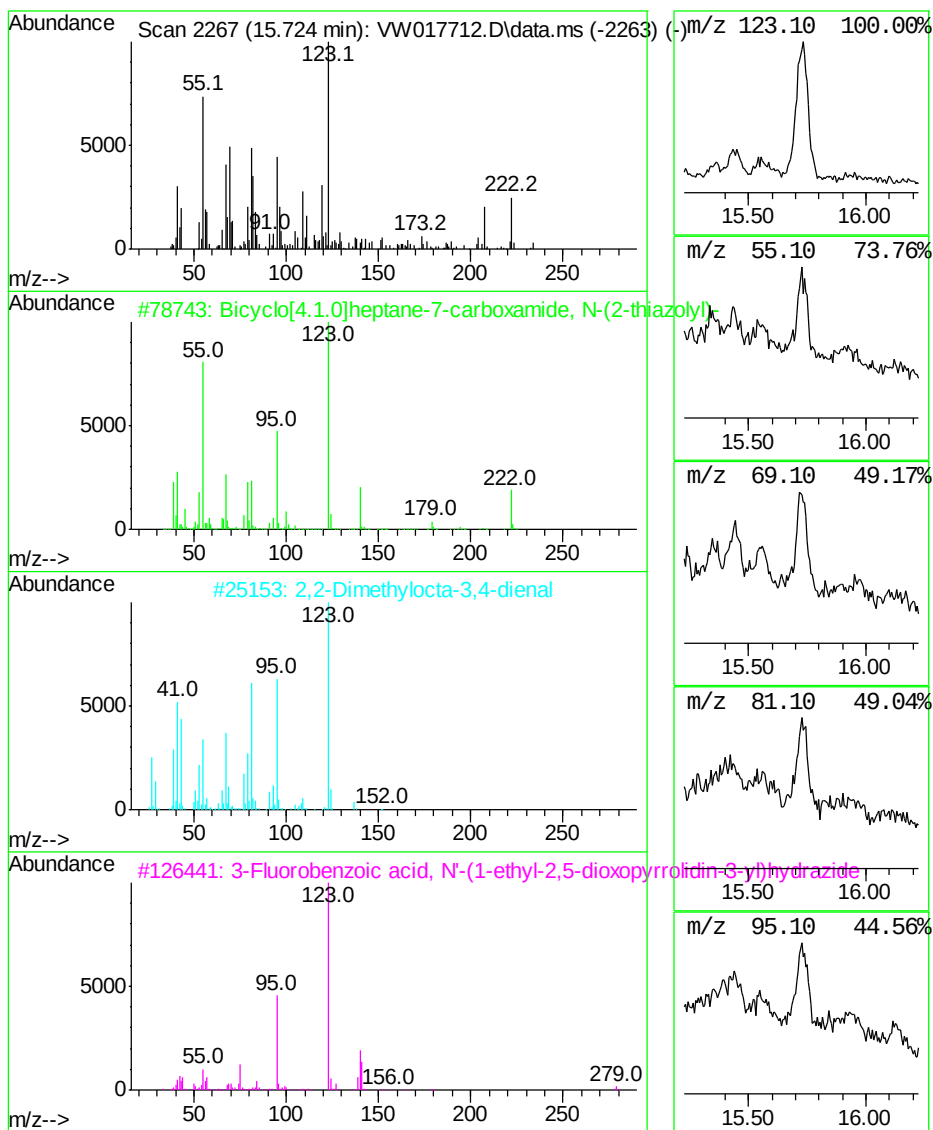
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Peak Number 3 unknown15.724 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.724	9.46 ug/l	186578	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Bicyclo[4.1.0]heptane-7-carboxam...	222	C11H14N2OS	329912-72-3	46
2	2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	38
3	3-Fluorobenzoic acid, N'-(1-ethy...	279	C13H14FN3O3	1000304-48-0	35
4	Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	32
5	3-Fluorobenzoic acid, 6-ethyl-3-...	280	C17H25FO2	1000279-01-9	27



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
22

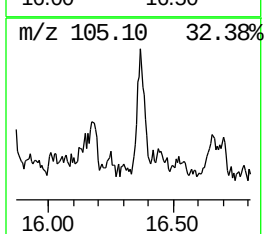
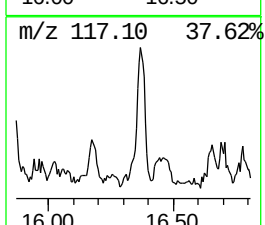
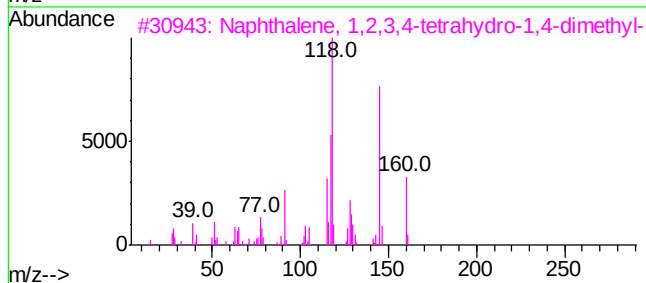
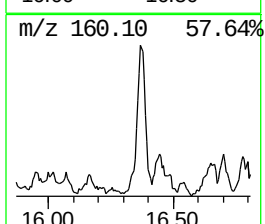
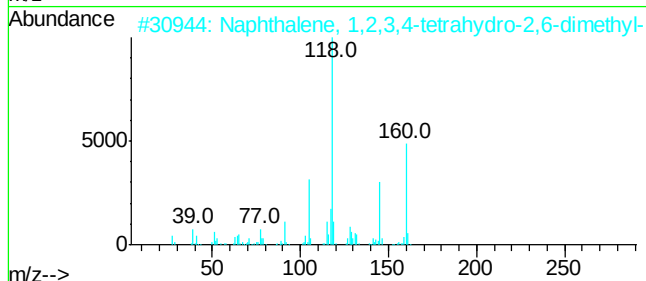
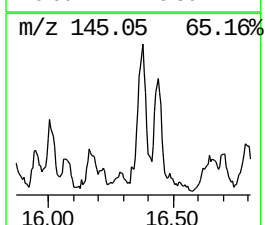
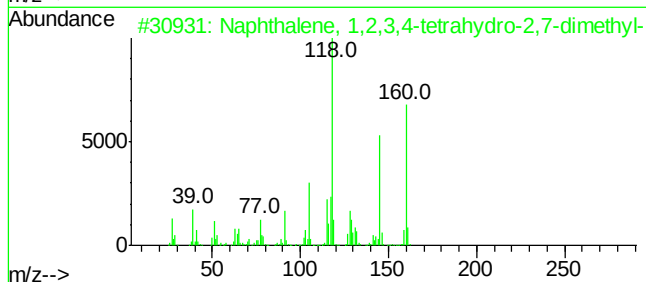
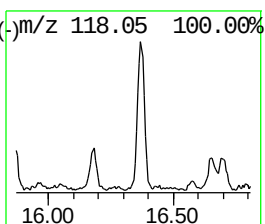
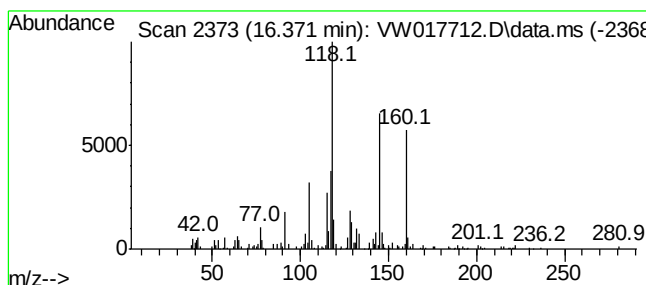
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.371	8.32 ug/l	164003	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	94
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	87
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	87
4	Benzene, (3-methyl-1-methylenebu...	160	C12H16	038212-14-5	68
5	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	50



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.761	13.761	29.5	ug/l	581912	4	13.554	985696	50.0
unknown15.724	15.724	9.5	ug/l	186578	4	13.554	985696	50.0
Naphthalene, 1,...	16.371	8.3	ug/l	164003	4	13.554	985696	50.0