

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073136.D
 Acq On : 26 Jun 2022 03:43
 Operator : JC\MD
 Sample : N3494-26
 Misc : 4.97g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-2

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_N\methods\82N061722W.M
 Title : SW846 8260

Signal : TIC: VN073136.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.404	79	88	95	rBV	33186	61497	1.14%	0.235%
2	3.334	238	246	261	rVB	48376	119641	2.23%	0.456%
3	5.216	552	566	578	rBV	21974	97732	1.82%	0.373%
4	5.987	686	697	707	rBV3	24916	77416	1.44%	0.295%
5	7.945	1021	1030	1035	rBV	230581	572514	10.65%	2.183%
6	8.004	1035	1040	1052	rVB	445362	1027046	19.11%	3.916%
7	8.369	1093	1102	1113	rBV3	278657	712917	13.26%	2.719%
8	8.745	1162	1166	1175	rVB3	34218	70268	1.31%	0.268%
9	8.892	1183	1191	1200	rBV	608364	1287218	23.95%	4.908%
10	9.386	1266	1275	1281	rBV7	25006	65988	1.23%	0.252%
11	10.375	1436	1443	1450	rBV	868252	1631853	30.36%	6.223%
12	10.439	1450	1454	1459	rVB	87070	148883	2.77%	0.568%
13	10.557	1468	1474	1480	rBV5	37406	83908	1.56%	0.320%
14	11.680	1660	1665	1676	rVB2	951820	2133341	39.69%	8.135%
15	11.892	1696	1701	1706	rBV3	183248	383577	7.14%	1.463%
16	12.668	1827	1833	1857	rVB2	1184100	3525425	65.59%	13.443%
17	12.992	1884	1888	1891	rBV4	130378	219566	4.08%	0.837%
18	13.227	1924	1928	1931	rBV4	138420	216244	4.02%	0.825%
19	13.504	1965	1975	1985	rBV2	871350	3494986	65.02%	13.327%
20	13.610	1988	1993	2012	rVB2	1841675	5375138	100.00%	20.497%
21	13.927	2044	2047	2053	rVB4	255284	408936	7.61%	1.559%
22	14.798	2189	2195	2201	rBV7	208724	519186	9.66%	1.980%
23	15.427	2292	2302	2314	rVB	1107520	2837804	52.79%	10.821%
24	15.639	2333	2338	2350	rVB5	271921	840112	15.63%	3.204%
25	16.374	2460	2463	2471	rVB	177055	313351	5.83%	1.195%

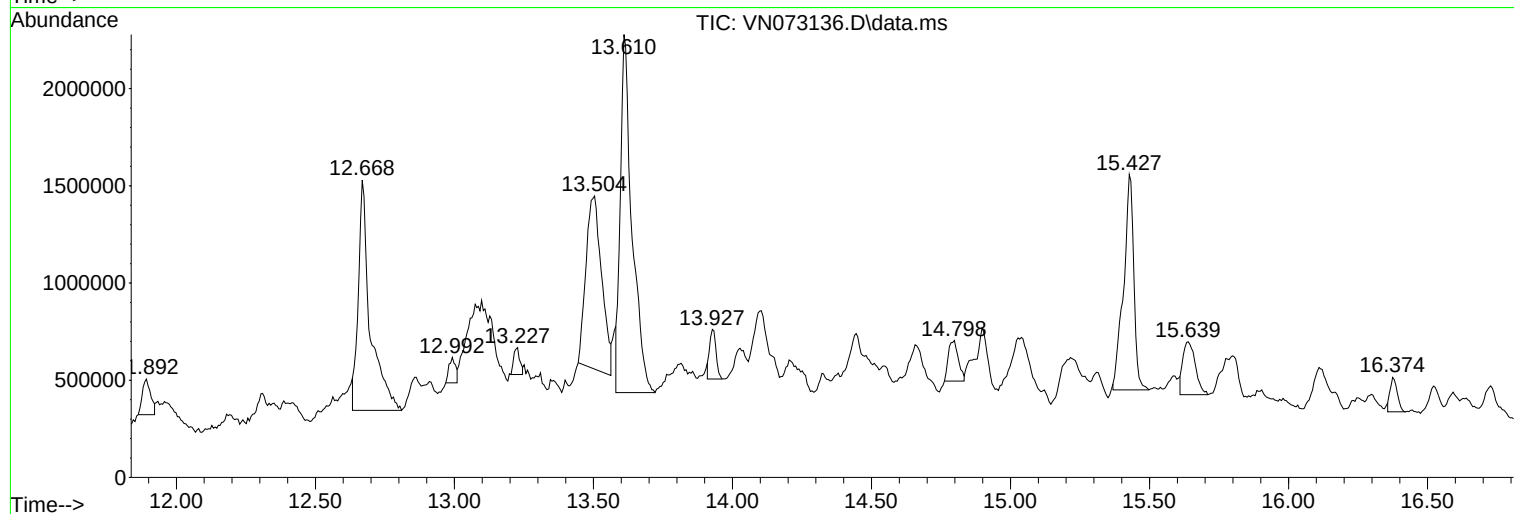
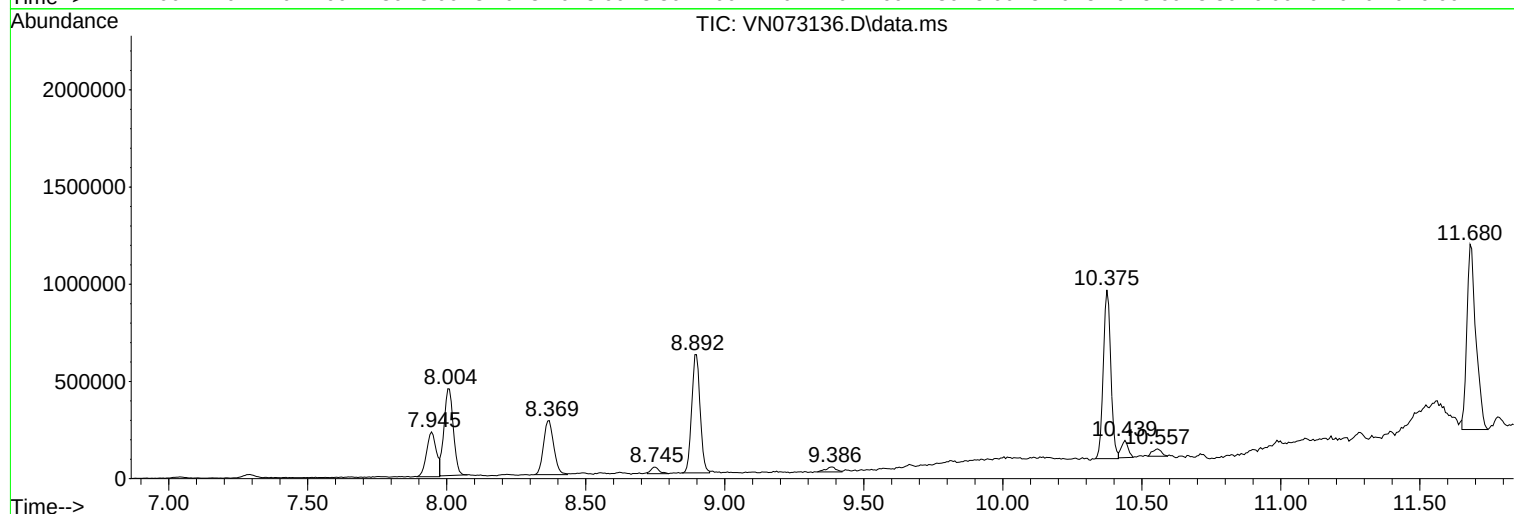
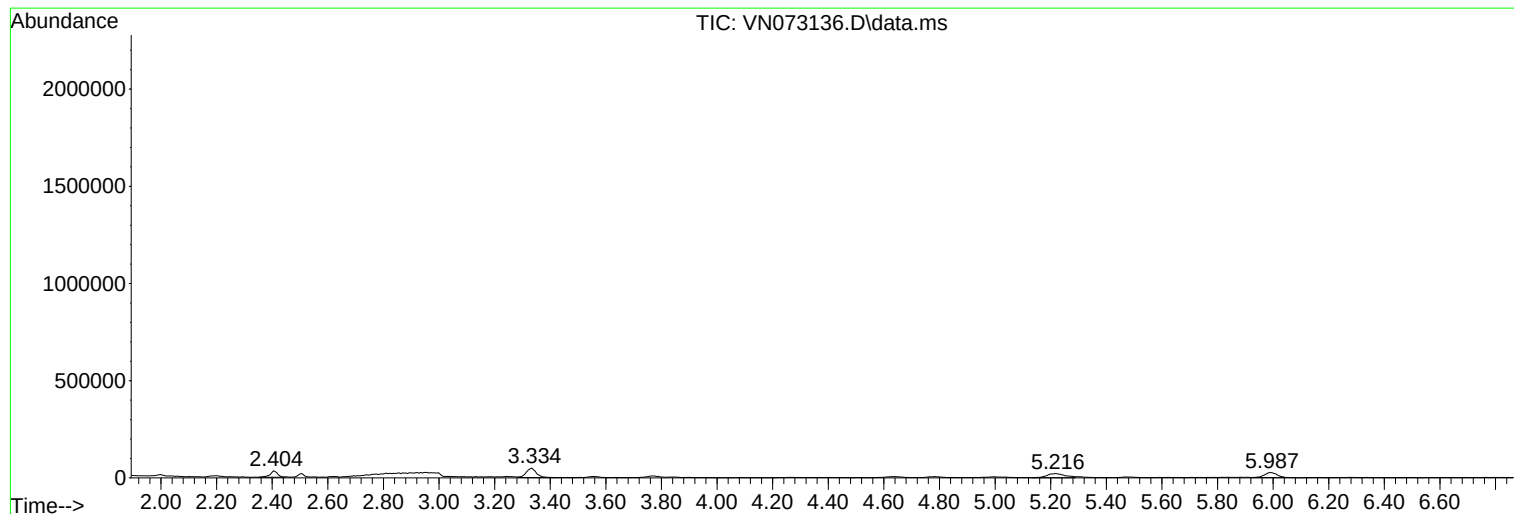
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ClientSampleId :
SP-EXC-1-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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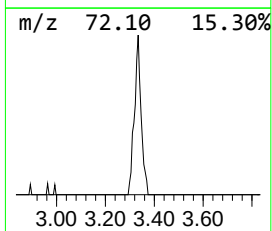
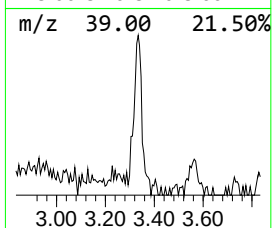
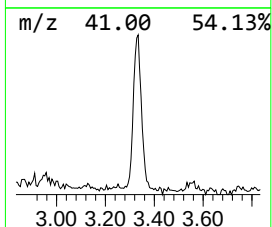
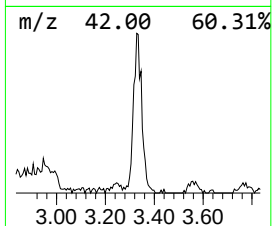
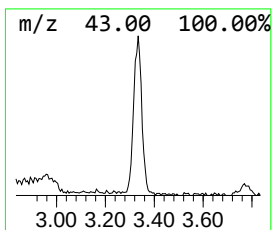
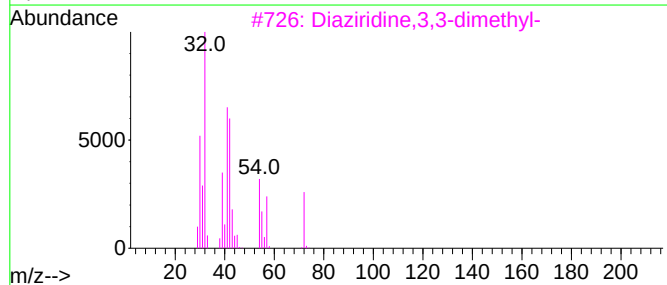
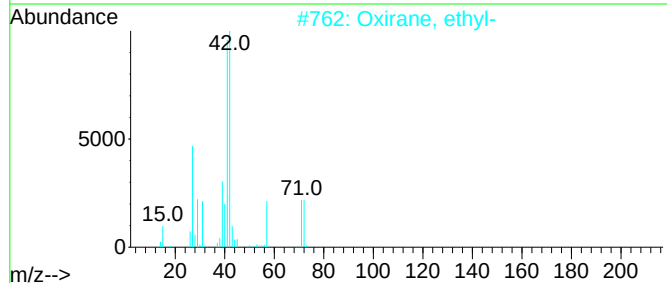
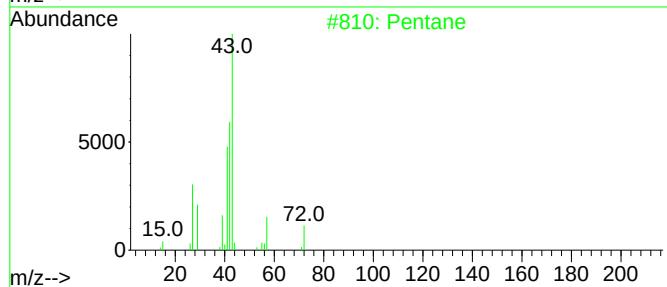
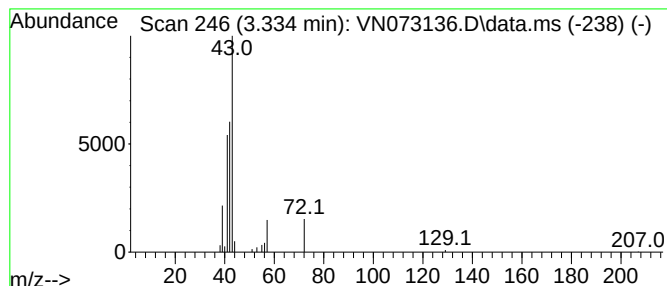
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.334	5.82 ug/l	119641	Pentafluorobenzene	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	90
2			Oxirane, ethyl-	72	C4H8O	000106-88-7	50
3			Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	43
4			Isobutylene epoxide	72	C4H8O	000558-30-5	25
5			Tetrahydrofuran	72	C4H8O	000109-99-9	9



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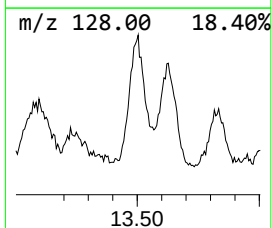
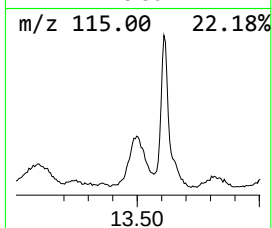
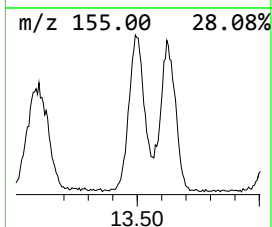
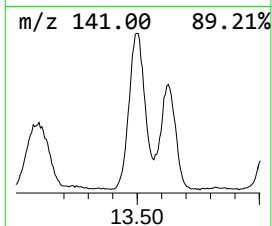
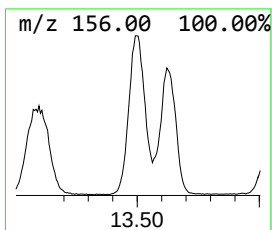
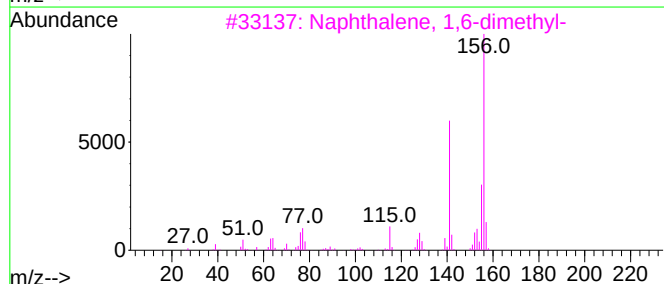
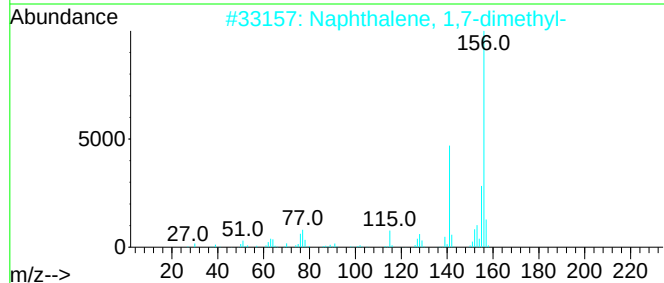
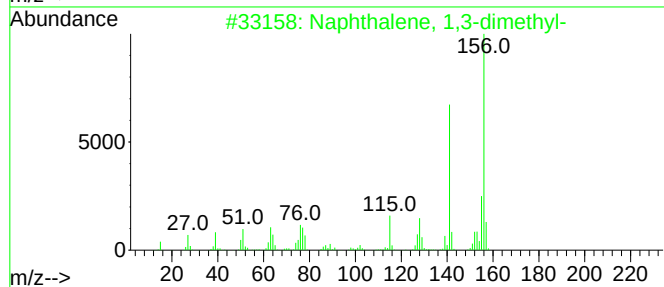
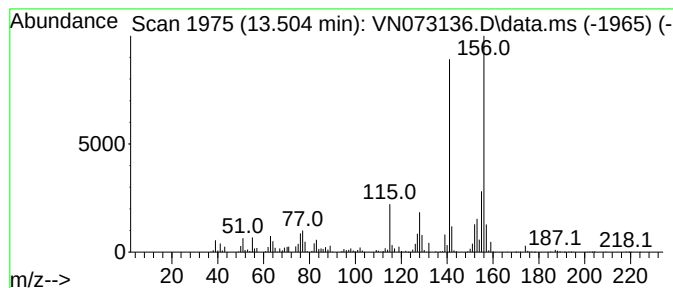
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.504	32.51 ug/l	3494990	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



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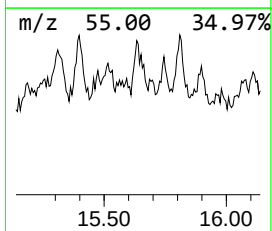
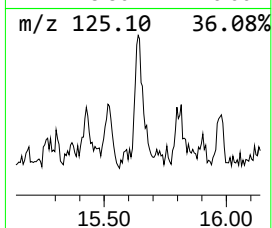
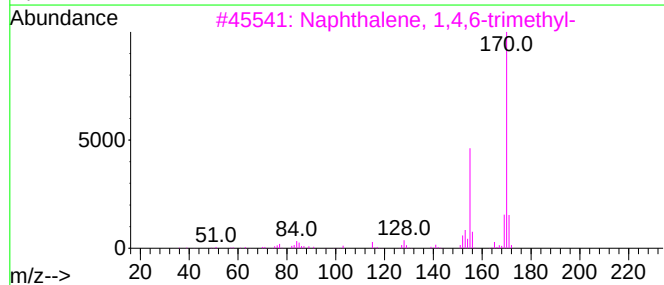
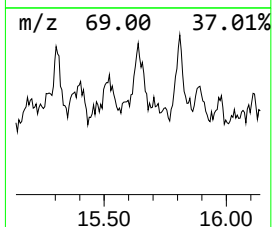
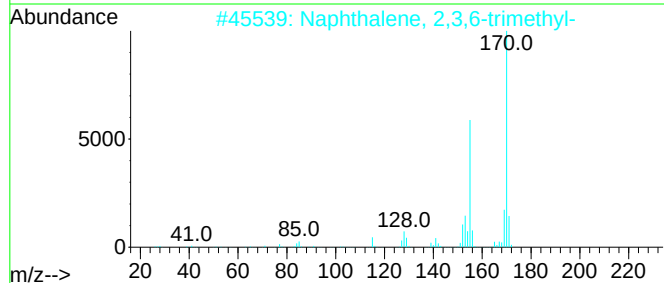
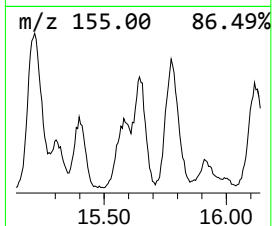
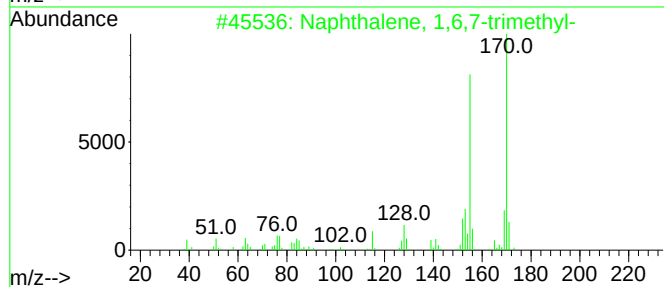
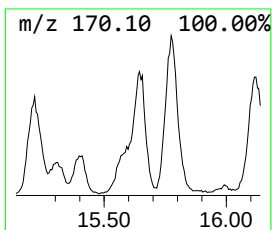
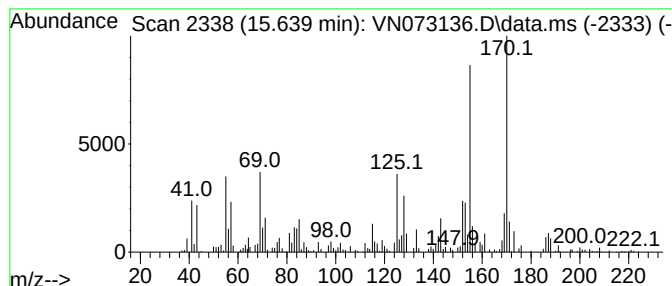
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Peak Number 3 Naphthalene, 1,6,7-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	7.81 ug/l	840112	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	83
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	81
4			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	76
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.334	5.8	ug/l	119641	1	8.010	1027050	50.0
Naphthalene, 1,...	13.504	32.5	ug/l	3494990	4	13.610	5375140	50.0
Naphthalene, 1,...	15.639	7.8	ug/l	840112	4	13.610	5375140	50.0