

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073118\
 Data File : VX003773.D
 Acq On : 01 Aug 2018 02:38
 Operator : JC/SP
 Sample : J4136-01
 Misc : 15.61G/5.0mL/MSVOA X/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CON-SB-02-19-20

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\82X073018S.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	1.081	73	81	93	rBV	322920	447782	100.00%	52.681%
2	4.696	662	674	686	rBV	5166	17860	3.99%	2.101%
3	5.507	798	807	817	rVB3	6833	19176	4.28%	2.256%
4	5.672	824	834	848	rBV2	17267	47575	10.62%	5.597%
5	6.074	892	900	911	rBV	7179	17958	4.01%	2.113%
6	6.866	1020	1030	1041	rBV2	22571	53775	12.01%	6.327%
7	8.720	1328	1334	1342	rBV	37004	58289	13.02%	6.858%
8	9.201	1408	1413	1428	rBV2	3467	8262	1.85%	0.972%
9	9.336	1430	1435	1440	rBV2	3389	7488	1.67%	0.881%
10	10.116	1557	1563	1571	rBV	43703	60084	13.42%	7.069%
11	11.140	1726	1731	1738	rVB	26745	32930	7.35%	3.874%
12	11.372	1764	1769	1776	rVB	3957	7326	1.64%	0.862%
13	12.079	1880	1885	1893	rVB	42738	52104	11.64%	6.130%
14	12.298	1914	1921	1927	rBV	4581	6301	1.41%	0.741%
15	13.835	2168	2173	2178	rBV	10661	13077	2.92%	1.538%

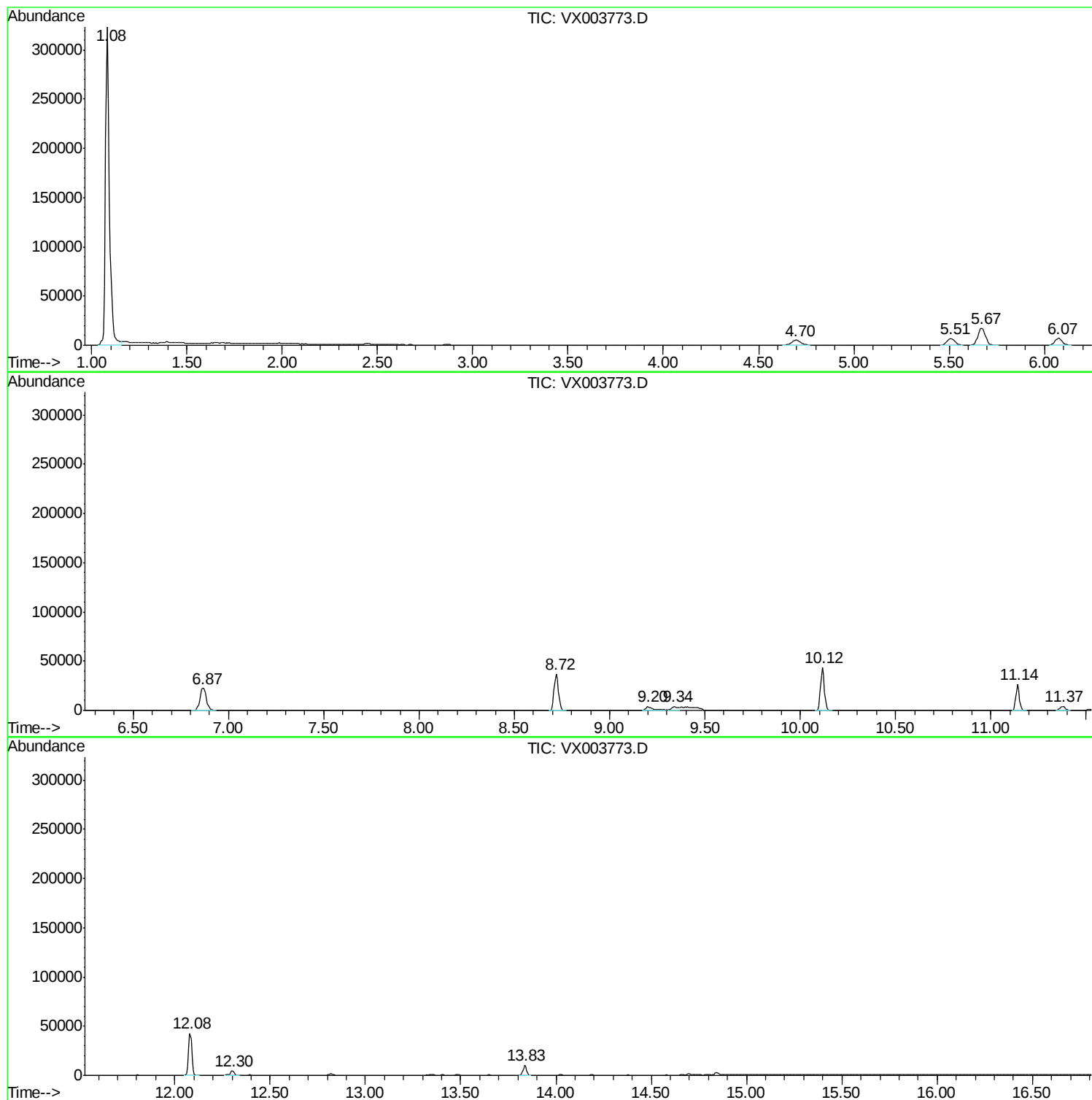
Sum of corrected areas: 849987

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Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
CON-SB-02-19-20

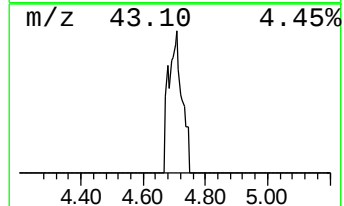
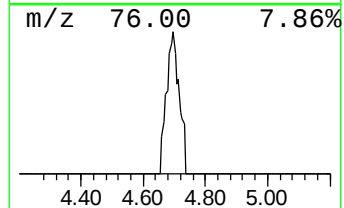
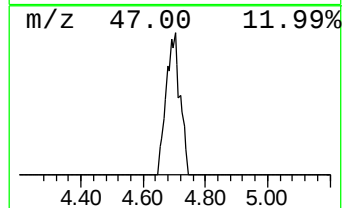
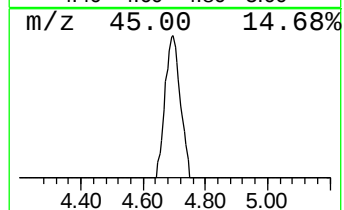
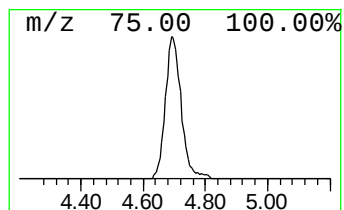
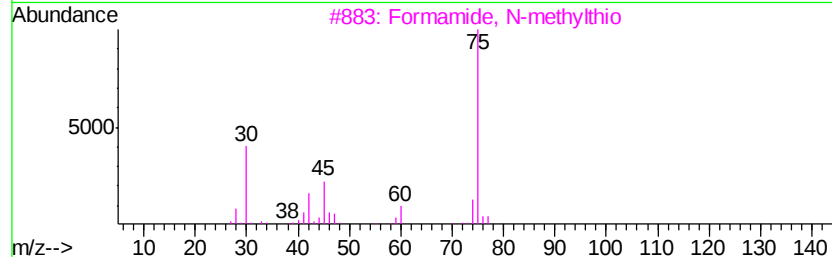
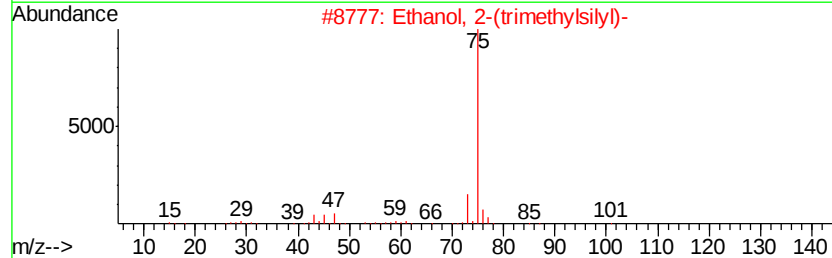
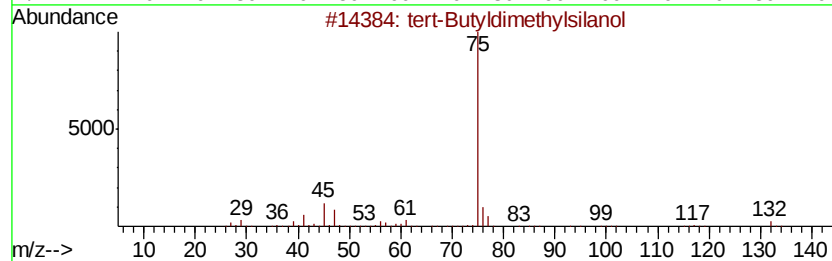
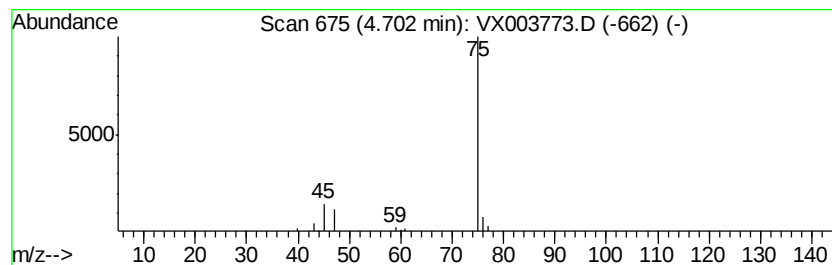
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Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	18.77 ug/l	17860	Pentafluorobenzene	5.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
3		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5		Ethanethioamide	75	C2H5NS	000062-55-5	5



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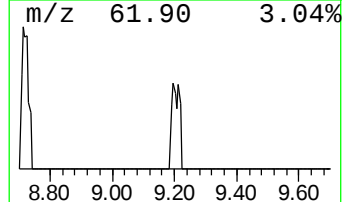
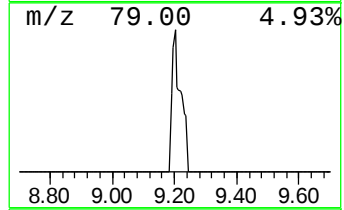
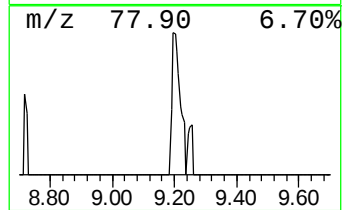
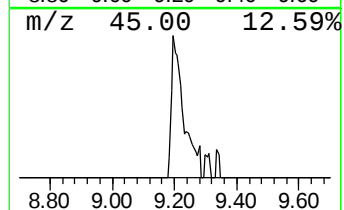
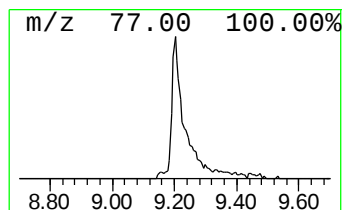
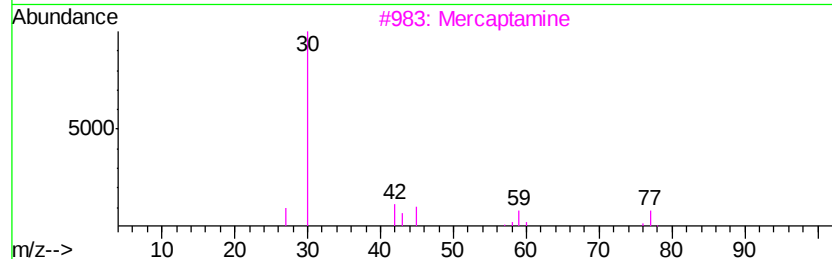
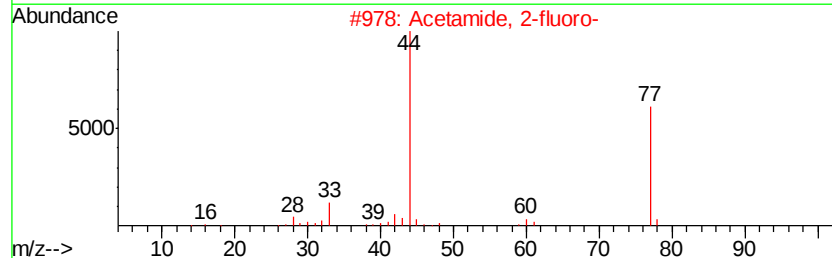
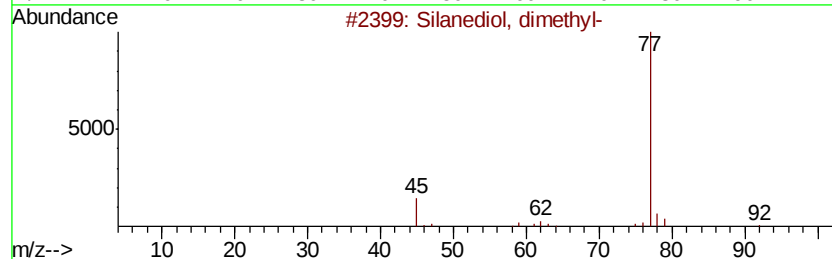
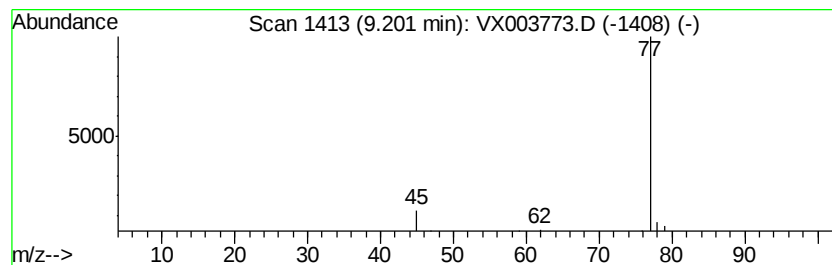
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Peak Number 3 Silanediol, dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.20	6.88 ug/l	8262	Chlorobenzene-d5	10.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	74
2			Acetamide, 2-fluoro-	77	C2H4FN0	000640-19-7	4
3			Mercaptamine	77	C2H7NS	000060-23-1	2
4			Dimethoxvamine	77	C2H7NO2	007487-32-3	1
5			Ethyl fluoroformate	92	C3H5FO2	000461-64-3	1



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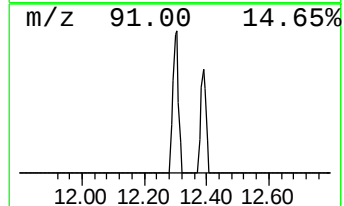
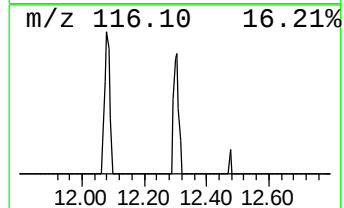
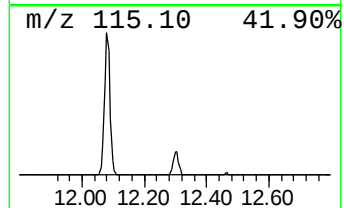
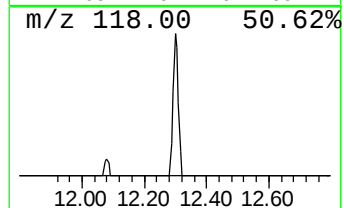
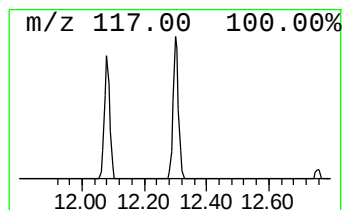
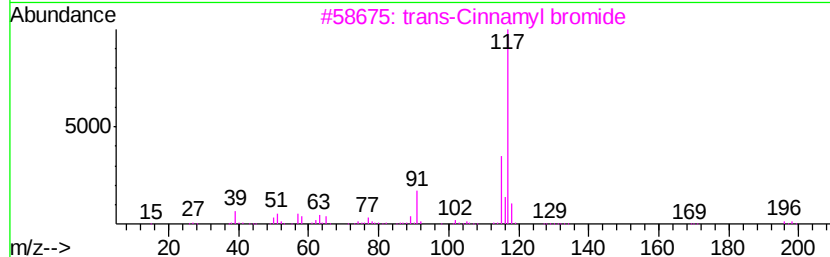
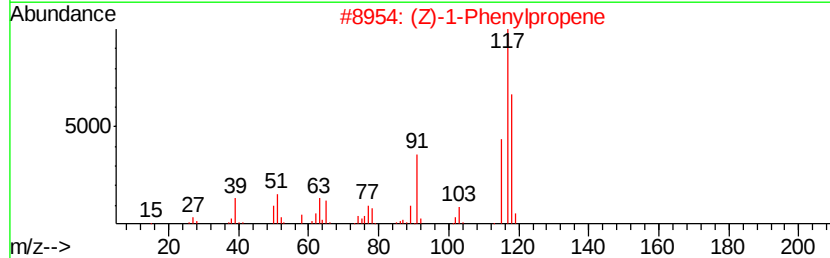
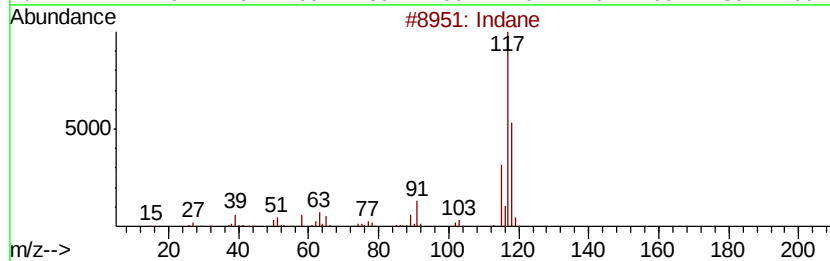
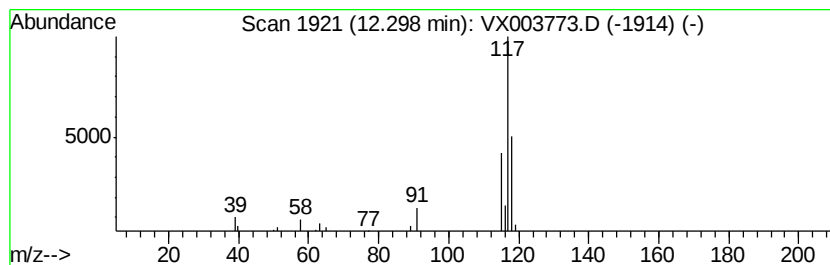
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Peak Number 6 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	6.05 ug/l	6301	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	72
2	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	64
3	trans-Cinnamyl bromide		196	C9H9Br	026146-77-0	64
4	Benzeneethanol, .beta.-ethenyl-		148	C10H12O	006052-63-7	64
5	1,3-Methanopentalene, 1,2,3,5-te...		118	C9H10	128600-88-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	4.70	18.8	ug/l	17860	1	5.68	47575	50.0
Silanediol, dimet...	9.20	6.9	ug/l	8262	3	10.12	60084	50.0
Indane	12.30	6.0	ug/l	6301	4	12.08	52104	50.0