

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
 Data File : VW006152.D
 Acq On : 18 Oct 2018 04:30
 Operator : VA/AP
 Sample : J5570-01
 Misc : 6.34G/5ML/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TS-06

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\82W101518S.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	4.910	481	493	511	rBV2	16958	59191	7.09%	1.006%
2	5.940	652	662	668	rBV4	4361	12143	1.45%	0.206%
3	7.147	852	860	871	rBV	14465	43409	5.20%	0.738%
4	7.891	971	982	986	rBV	137309	329967	39.51%	5.609%
5	7.952	986	992	1001	rVB	293754	649373	77.76%	11.038%
6	8.311	1034	1051	1063	rBV2	120124	300216	35.95%	5.103%
7	8.842	1130	1138	1149	rBV	383402	770453	92.26%	13.097%
8	10.329	1374	1382	1390	rBV	437918	785807	94.10%	13.358%
9	10.713	1440	1445	1452	rBV2	19946	46703	5.59%	0.794%
10	11.061	1500	1502	1509	rBV3	7582	13831	1.66%	0.235%
11	11.445	1561	1565	1569	rBV2	18475	28355	3.40%	0.482%
12	11.634	1590	1596	1606	rVB	491070	835054	100.00%	14.195%
13	12.622	1752	1758	1764	rBV2	368989	620826	74.35%	10.553%
14	13.567	1907	1913	1923	rVB	390734	640395	76.69%	10.886%
15	13.853	1946	1960	1973	rVB2	63022	265403	31.78%	4.511%
16	14.079	1992	1997	2011	rVB6	59061	181611	21.75%	3.087%
17	14.591	2077	2081	2095	rVB	37780	102338	12.26%	1.740%
18	14.981	2138	2145	2156	rVB6	24865	90789	10.87%	1.543%
19	15.194	2175	2180	2189	rVB2	26586	72193	8.65%	1.227%
20	15.450	2219	2222	2228	rVB2	8246	11014	1.32%	0.187%
21	15.883	2287	2293	2299	rBV3	9350	23788	2.85%	0.404%

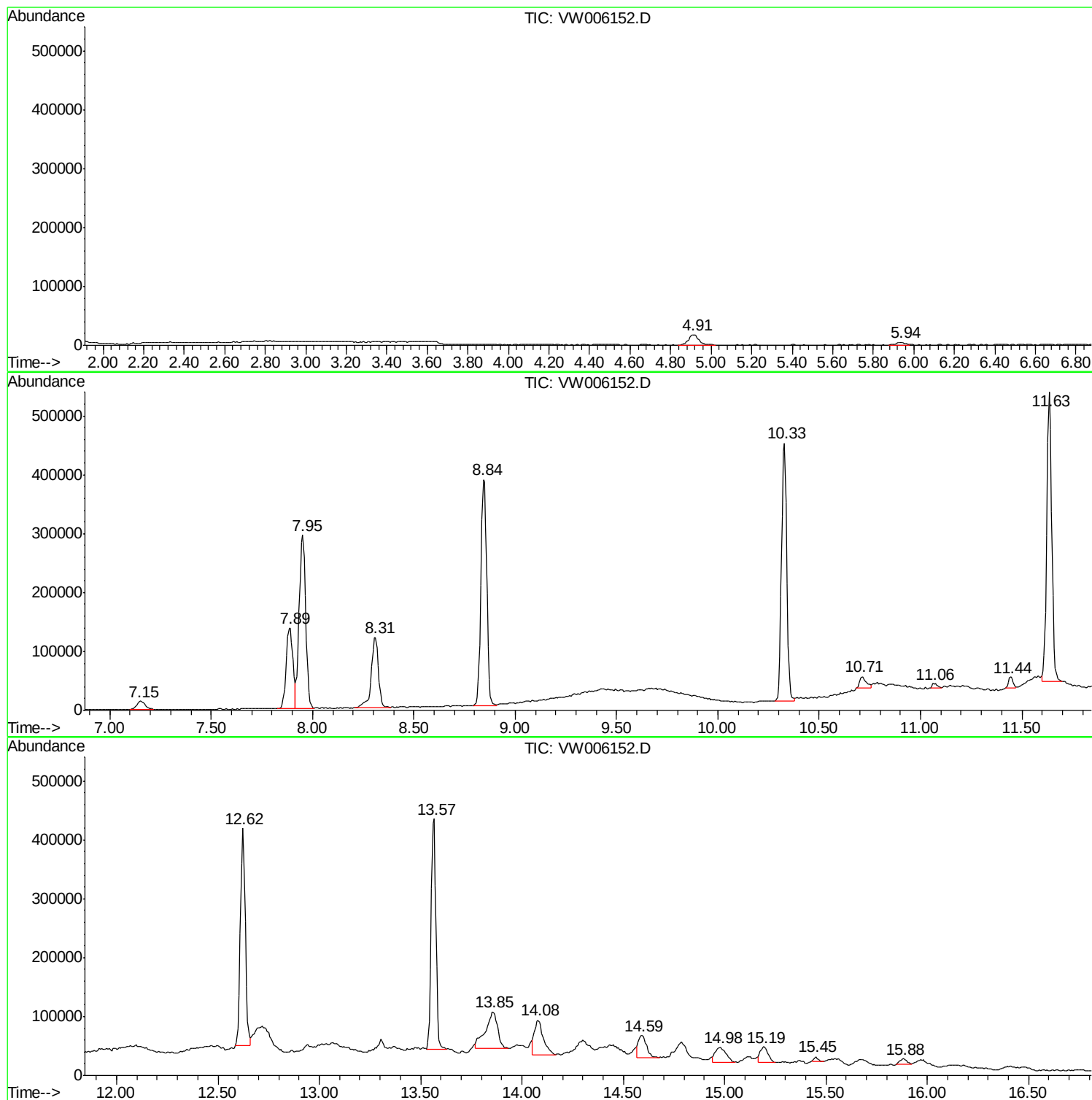
Sum of corrected areas: 5882859

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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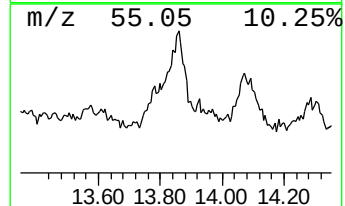
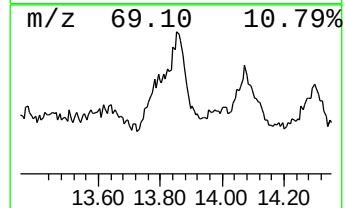
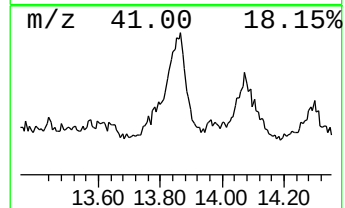
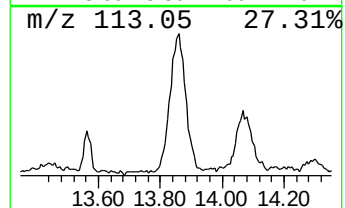
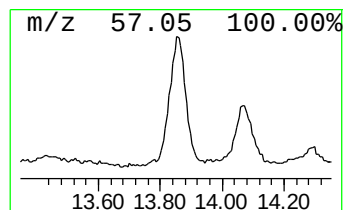
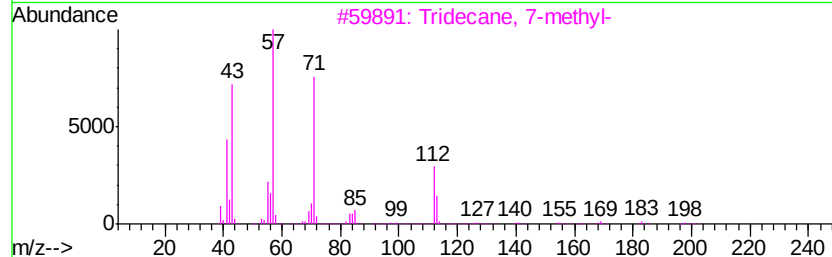
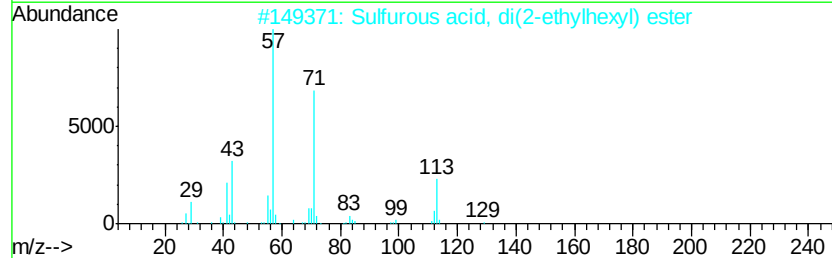
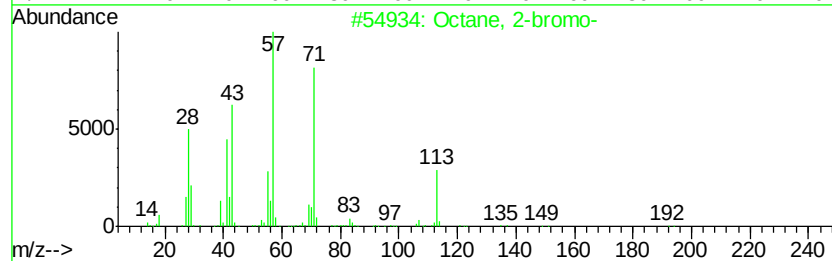
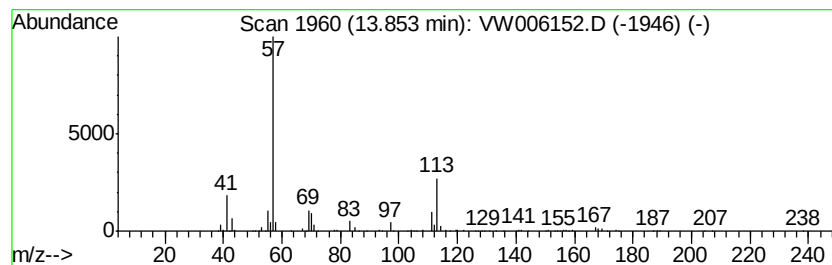
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown13.85 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	20.72 ug/l	265403	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2-bromo-	192	C8H17Br	000557-35-7	45
2		Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	38
3		Tridecane, 7-methyl-	198	C14H30	026730-14-3	28
4		4-Decene, 2,2-dimethyl-, (Z)-	168	C12H24	055499-03-1	27
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	25



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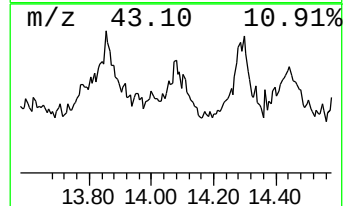
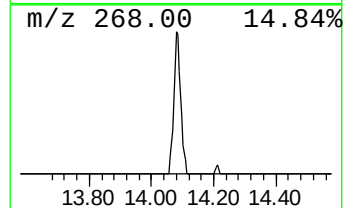
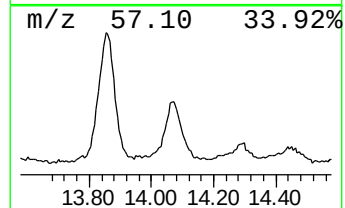
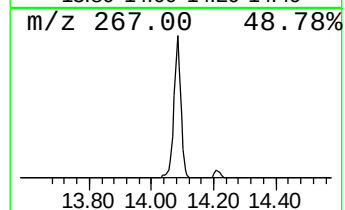
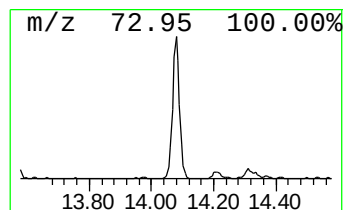
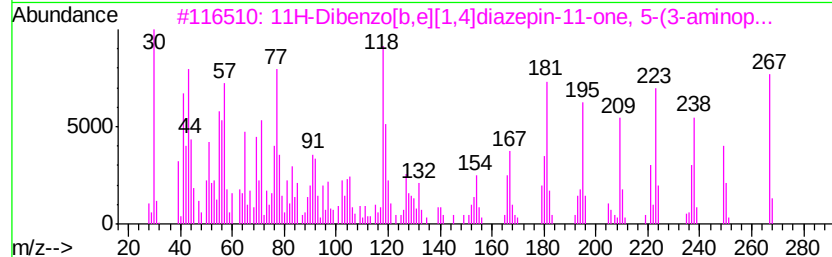
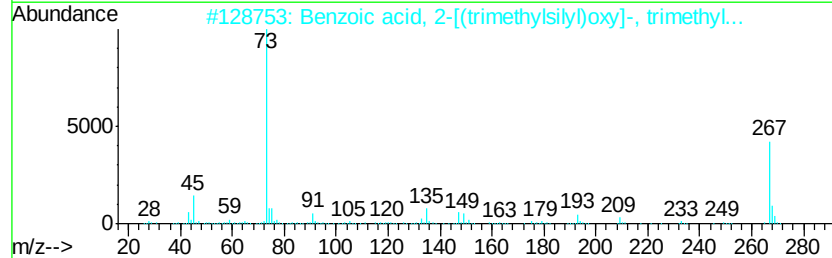
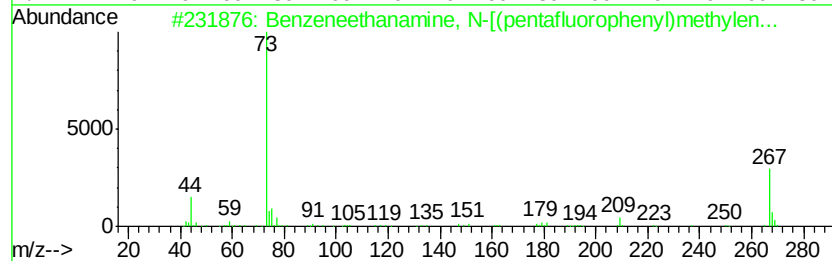
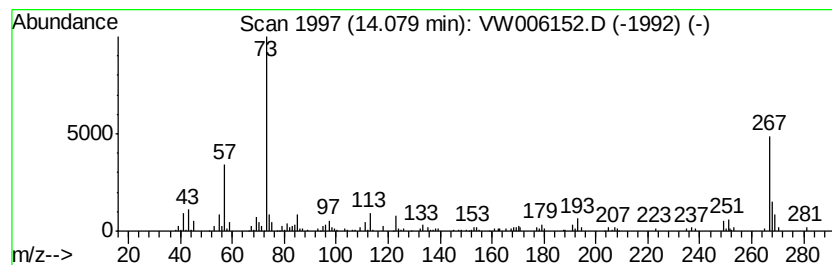
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Peak Number 2 Benzeneethanamine, N-[(pent... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	14.18 ug/l	181611	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzeneethanamine, N-[(pentafluoro...]	475 C21H26F5N02Si2	055429-85-1 59
2		Benzoic acid, 2-[(trimethylsilyl)...]	282 C13H22O3Si2	003789-85-3 53
3		11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2 38
4		4-Methylcatechol, bis(trimethyls...	268 C13H24O2Si2	1000332-79-9 22
5		.alpha.-D-Glucofuranose, 6-chlor...	326 C8H10Cl4O5	1000163-95-1 10



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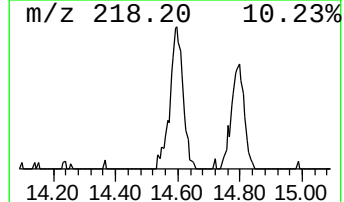
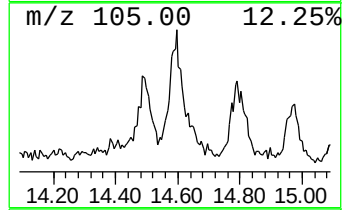
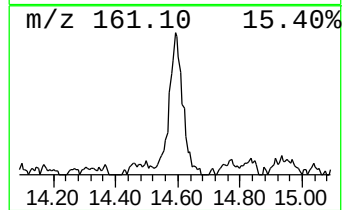
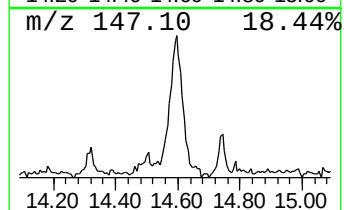
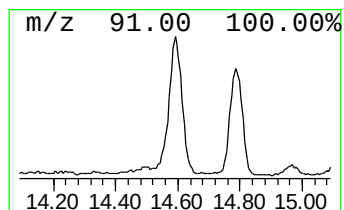
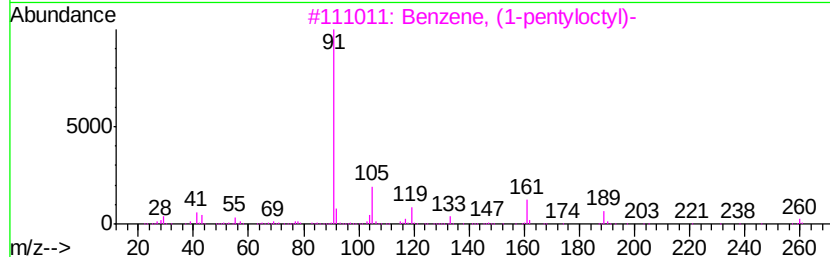
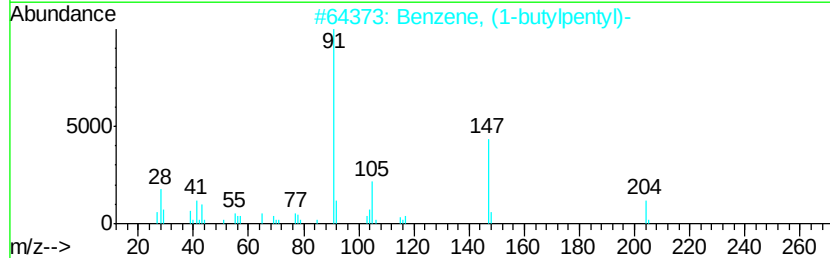
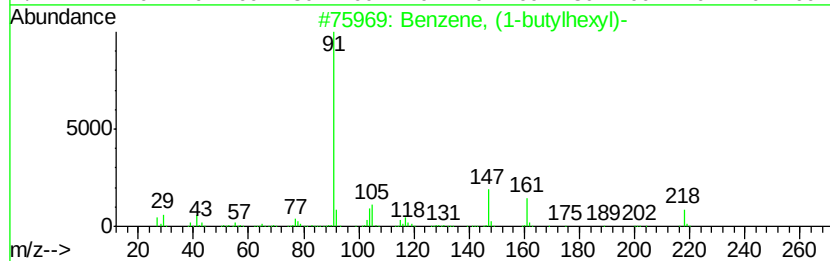
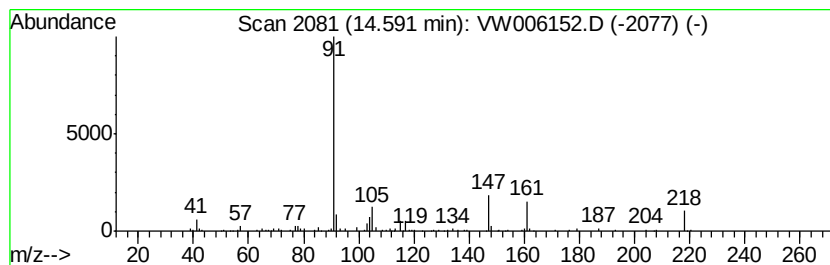
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Peak Number 3 Benzene, (1-butylhexyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	7.99 ug/l	102338	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-butylhexyl)-	218	C16H26	004537-11-5	91
2		Benzene, (1-butylpentyl)-	204	C15H24	020216-88-0	42
3		Benzene, (1-pentylloctyl)-	260	C19H32	004534-49-0	37
4		Benzene, (1-pentylheptyl)-	246	C18H30	002719-62-2	37
5		Benzene, (1-butylheptyl)-	232	C17H28	004537-15-9	37



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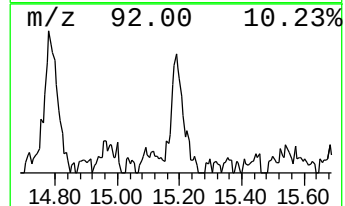
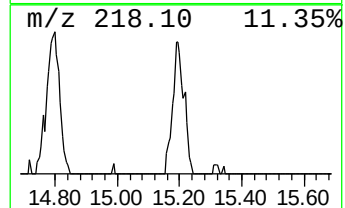
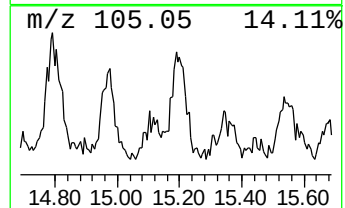
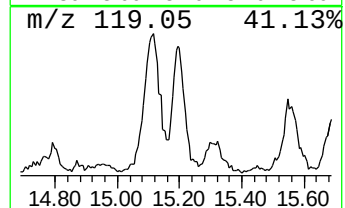
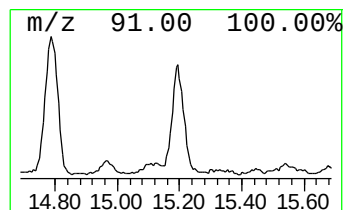
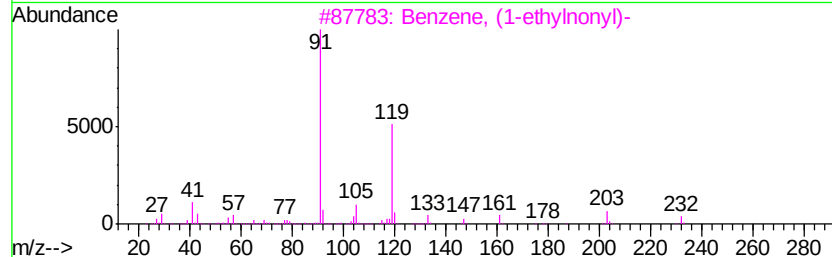
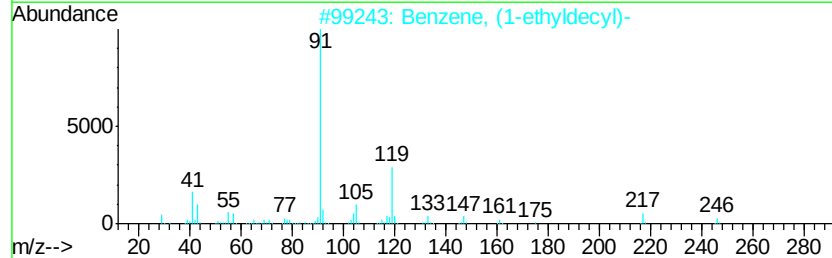
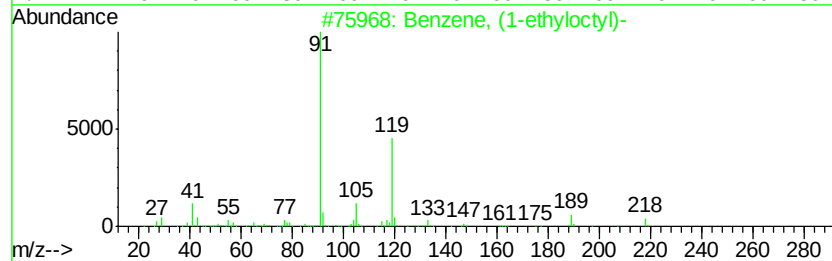
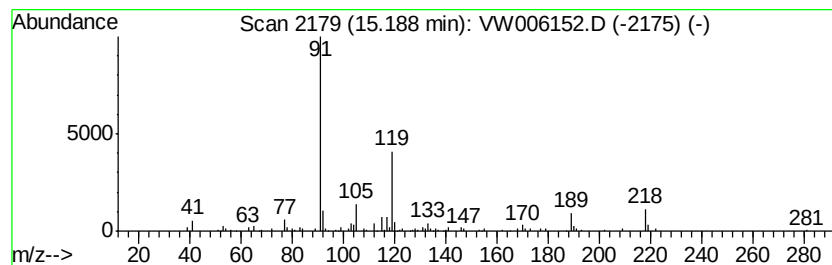
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, (1-ethyloctyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	5.64 ug/l	72193	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-ethyloctyl)-	218	C16H26	004621-36-7	90
2		Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	59
3		Benzene, (1-ethylnonyl)-	232	C17H28	004536-87-2	53
4		Benzene, (1-ethylundecyl)-	260	C19H32	004534-52-5	50
5		Hexane, 3,4-diphenyl-	238	C18H22	005789-31-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzeneethanamine...	14.08	14.2	ug/l	181611	4	13.57	640395	50.0
Benzene, (1-butyl...	14.59	8.0	ug/l	102338	4	13.57	640395	50.0
Benzene, (1-ethyl...	15.19	5.6	ug/l	72193	4	13.57	640395	50.0