

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110518\
 Data File : VW006663.D
 Acq On : 06 Nov 2018 04:36
 Operator : SY/AP
 Sample : J5764-13
 Misc : 6.56G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-110218-G

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.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	1.959	5	9	20	rVB3	6961	18263	2.93%	0.506%
2	2.355	71	74	83	rVB2	3698	6635	1.06%	0.184%
3	2.812	143	149	161	rBV	6311	19330	3.10%	0.536%
4	3.678	284	291	299	rVB2	4010	10292	1.65%	0.285%
5	4.916	484	494	506	rBV	12747	42756	6.86%	1.185%
6	7.165	852	863	873	rBV2	3626	10644	1.71%	0.295%
7	7.885	971	981	986	rBV	117408	274144	43.99%	7.599%
8	7.952	986	992	1002	rVB	243327	526630	84.50%	14.598%
9	8.311	1042	1051	1064	rBV	98995	217572	34.91%	6.031%
10	8.848	1130	1139	1148	rBV	309293	623234	100.00%	17.275%
11	10.329	1371	1382	1389	rBV	146622	260024	41.72%	7.208%
12	11.634	1588	1596	1607	rBV	264556	437438	70.19%	12.125%
13	12.622	1751	1758	1766	rBV	182806	296343	47.55%	8.214%
14	13.566	1904	1913	1922	rBV	214681	367159	58.91%	10.177%
15	13.884	1960	1965	1973	rBV7	4494	8624	1.38%	0.239%
16	14.079	1990	1997	2009	rVB2	9915	25051	4.02%	0.694%
17	14.213	2013	2019	2023	rBV4	5931	9683	1.55%	0.268%
18	14.268	2023	2028	2035	rBV7	2691	6687	1.07%	0.185%
19	14.390	2044	2048	2052	rBV6	3615	6974	1.12%	0.193%
20	14.505	2064	2067	2070	rBV4	4171	6715	1.08%	0.186%
21	14.536	2070	2072	2081	rVB8	3804	8385	1.35%	0.232%
22	14.731	2100	2104	2111	rVB6	6484	11936	1.92%	0.331%
23	14.816	2111	2118	2123	rBV6	12621	30332	4.87%	0.841%
24	14.969	2138	2143	2150	rBV4	8385	15431	2.48%	0.428%
25	15.072	2155	2160	2164	rVV5	7914	14310	2.30%	0.397%
26	15.115	2164	2167	2173	rVV7	4820	9901	1.59%	0.274%
27	15.182	2173	2178	2187	rVB2	10508	26441	4.24%	0.733%
28	15.334	2198	2203	2212	rBV9	5039	13574	2.18%	0.376%
29	15.432	2212	2219	2224	rBV3	12738	29453	4.73%	0.816%
30	15.511	2224	2232	2239	rVV	21697	47423	7.61%	1.315%
31	15.664	2250	2257	2264	rBV5	7121	16838	2.70%	0.467%
32	15.834	2277	2285	2287	rBV7	7764	19411	3.11%	0.538%
33	15.877	2287	2292	2301	rVV3	16767	35667	5.72%	0.989%
34	15.969	2303	2307	2312	rVV8	4154	9866	1.58%	0.273%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : SW846 8260

35	16.029	2312	2317	2331	rVB7	11261	42687	6.85%	1.183%
36	16.188	2335	2343	2349	rBV5	14544	35591	5.71%	0.987%
37	16.389	2367	2376	2381	rBV5	15272	37128	5.96%	1.029%
38	16.450	2382	2386	2392	rVV3	5773	12319	1.98%	0.341%
39	16.657	2413	2420	2425	rBV3	5152	16752	2.69%	0.464%

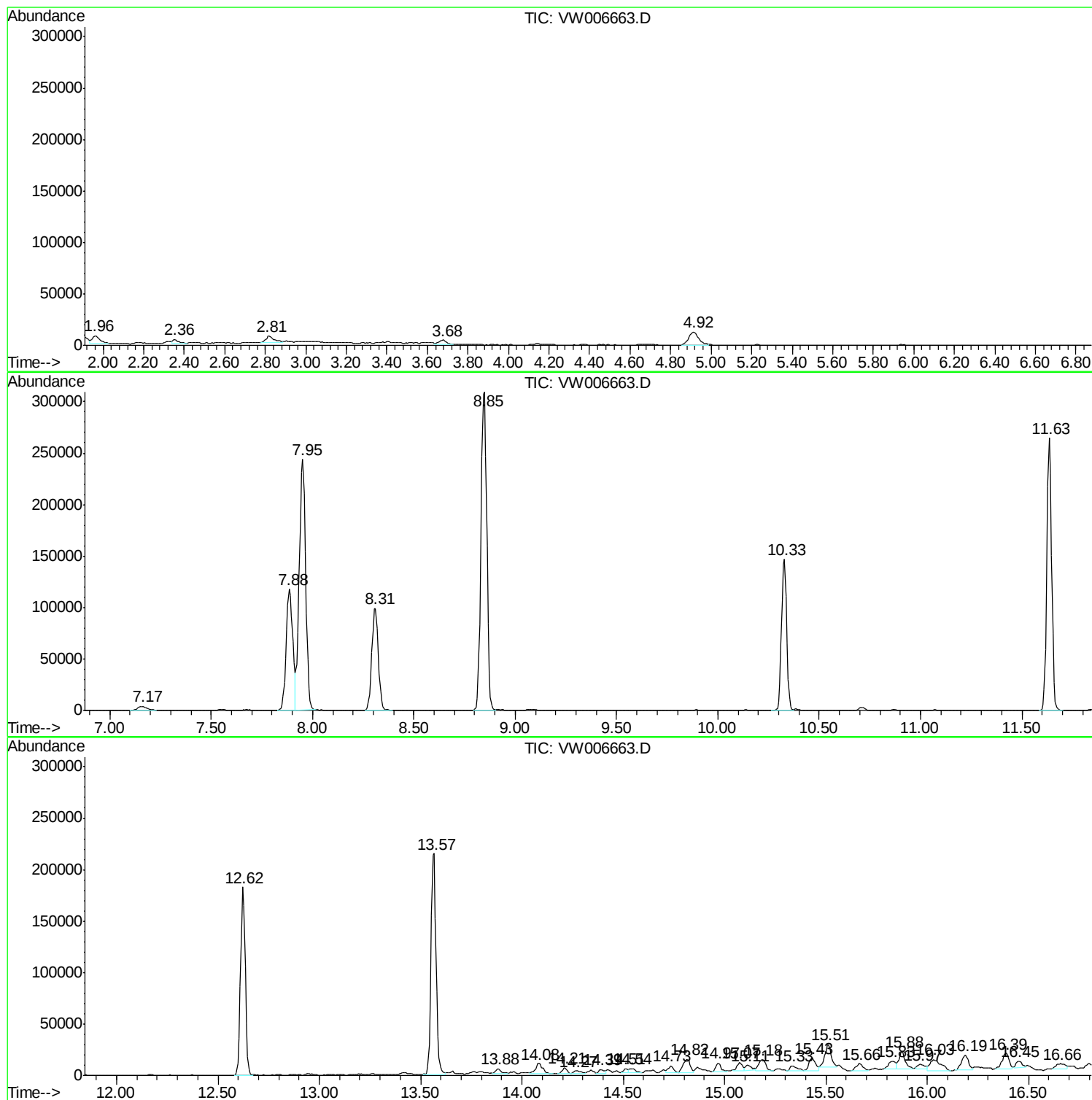
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
Quant Title : SW846 8260

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



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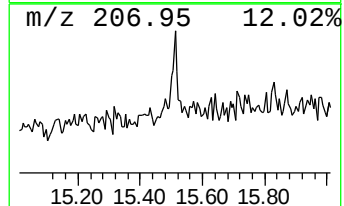
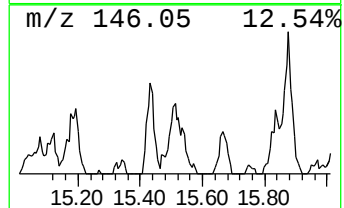
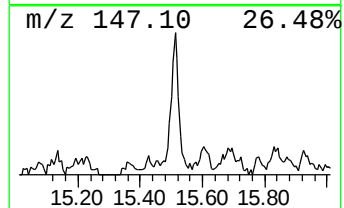
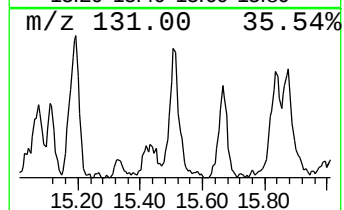
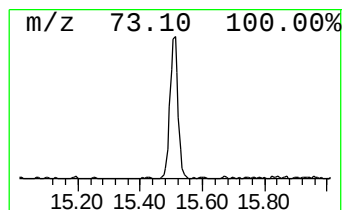
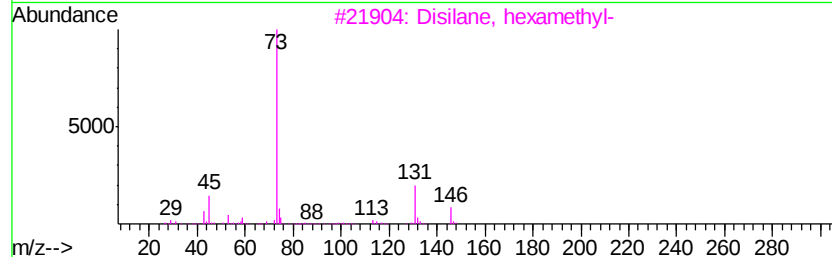
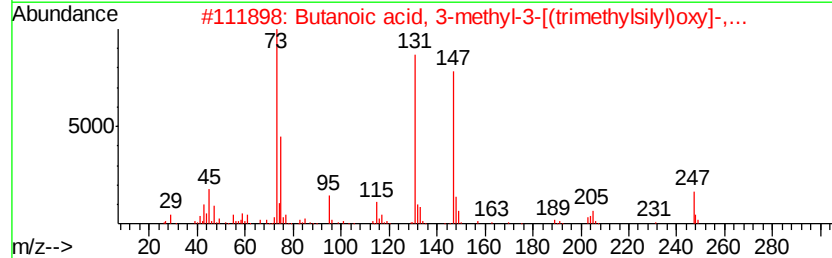
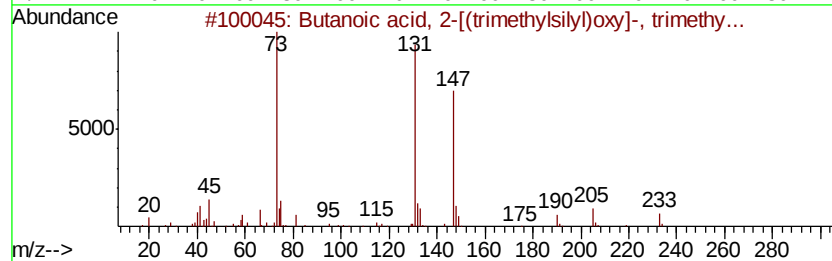
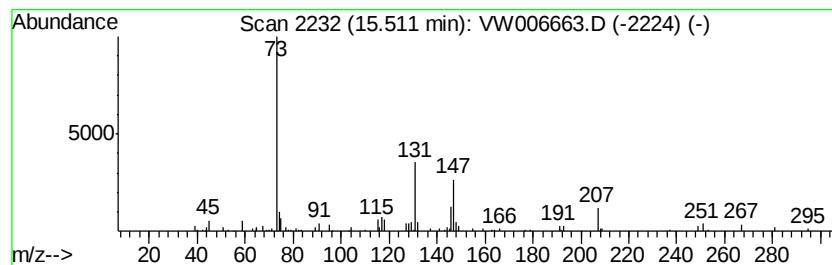
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ClientSampleId :
JC-03-110218-G

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown15.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.51	6.46 ug/l	47423	1,4-Dichlorobenzene-d4	13.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	248	C10H24O3Si2	055133-93-2	47
2		Butanoic acid, 3-methyl-3-[(trimethylsilyl)oxy]-, trimethyl...	262	C11H26O3Si2	055124-90-8	38
3		Disilane, hexamethyl-	146	C6H18Si2	001450-14-2	38
4		Propanoic acid, 2-methyl-2-[(trimethylsilyl)oxy]-, trimethyl...	248	C10H24O3Si2	055133-92-1	38
5		3-Oxa-6-thia-2,7-disilaoctane, 2,2,7,7-tetramethyl-	222	C8H22O3Si2	078921-31-0	32



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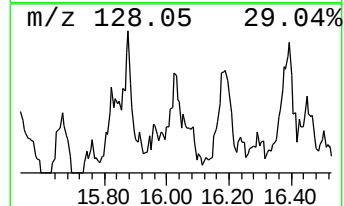
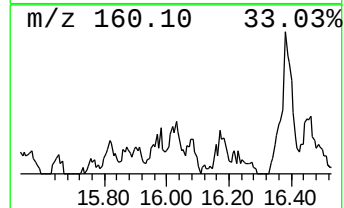
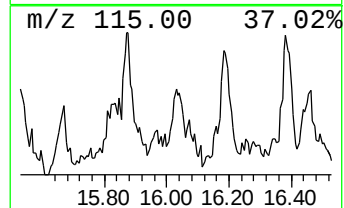
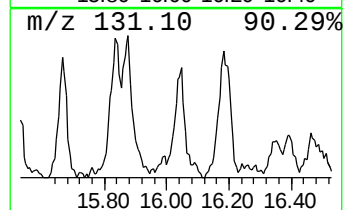
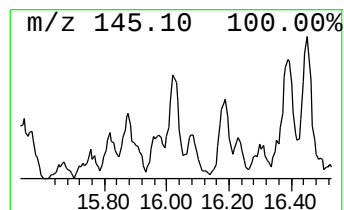
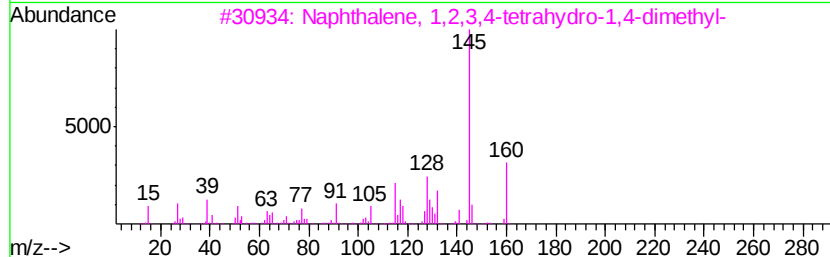
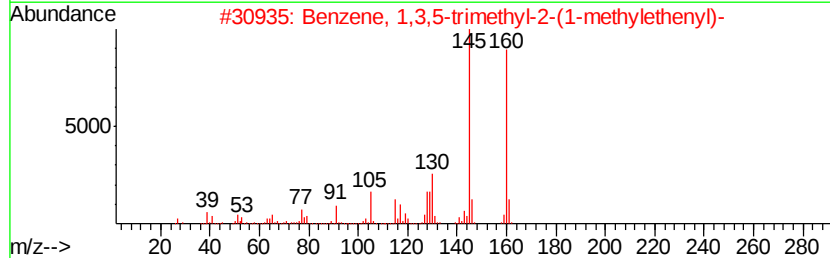
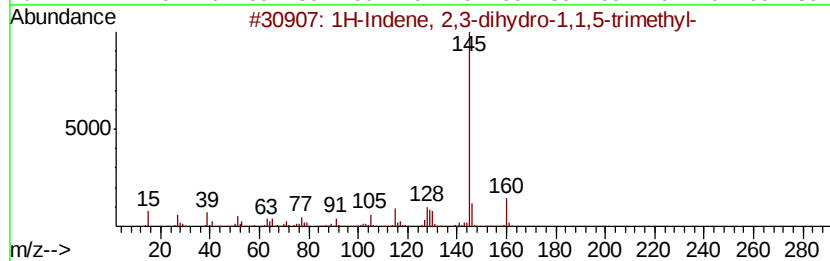
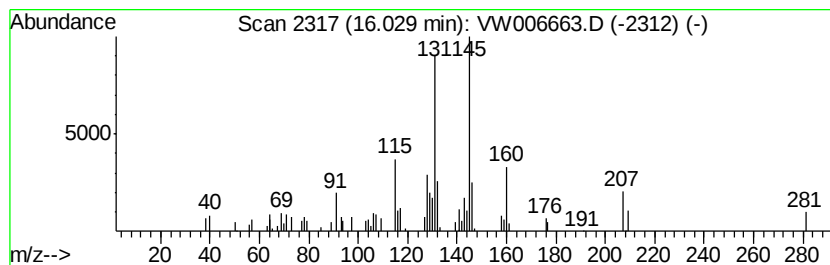
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown16.03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	5.81 ug/l	42687	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	46
2		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	43
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	43
4		1-Naphthalenemethanol, 1,2,3,4-t...	176	C12H16O	036052-28-5	41
5		Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	38



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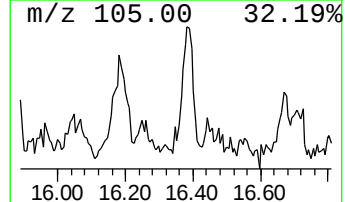
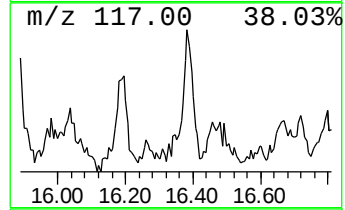
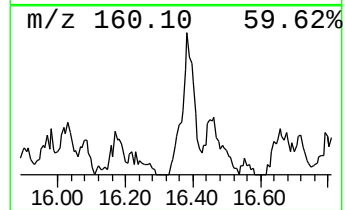
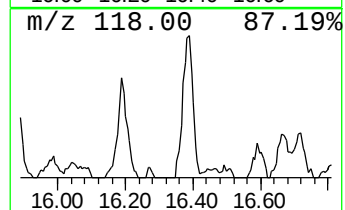
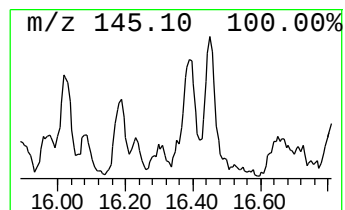
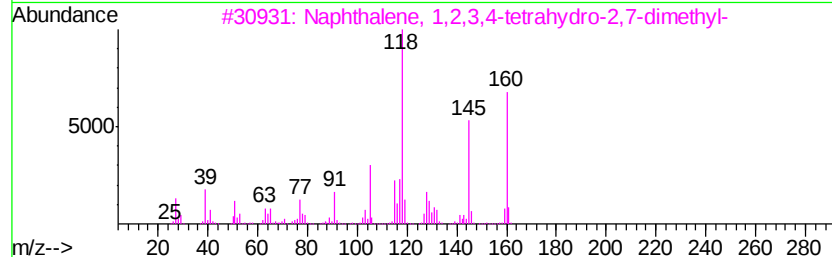
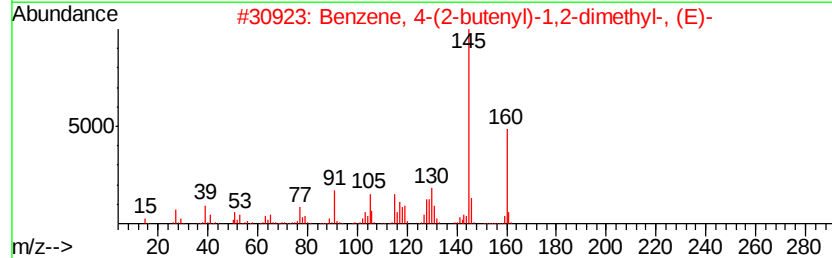
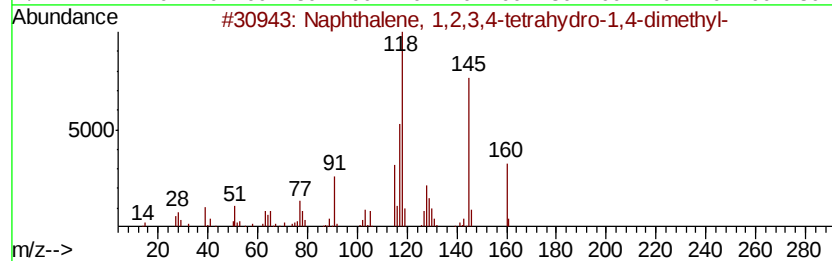
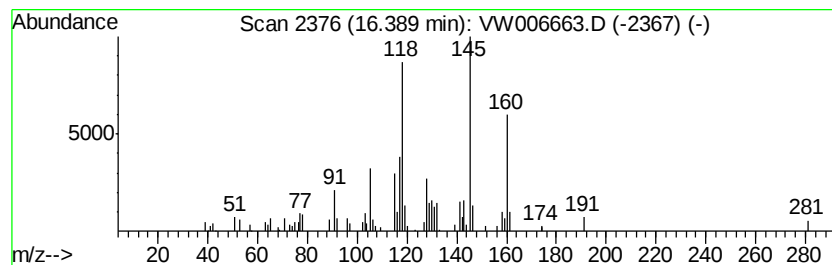
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ClientSampleId :
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	5.06 ug/l	37128	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 93
2		Benzene, 4-(2-butenyl)-1,2-dimet...	160 C12H16	054340-86-2 90
3		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 68
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	021564-91-0 64
5		Benzene, 1-(1-methylethenyl)-3-(...	160 C12H16	001129-29-9 60



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown15.51	15.51	6.5	ug/l	47423	4	13.57	367159	50.0
unknown16.03	16.03	5.8	ug/l	42687	4	13.57	367159	50.0
Naphthalene, 1,2,...	16.39	5.1	ug/l	37128	4	13.57	367159	50.0