

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091018\
 Data File : VW005252.D
 Acq On : 10 Sep 2018 20:28
 Operator : SY/AP
 Sample : J4821-01
 Misc : 16.43G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-02-61.0-61.5

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\82W091018S.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	2.575	108	110	112	rBV2	984	832	1.27%	0.258%
2	2.806	144	148	150	rBV5	819	959	1.47%	0.297%
3	3.324	231	233	240	rVB3	547	994	1.52%	0.308%
4	3.422	244	249	254	rVB4	631	1244	1.90%	0.386%
5	3.599	274	278	282	rVB2	593	770	1.18%	0.239%
6	4.288	390	391	394	rVB3	773	669	1.02%	0.207%
7	4.928	491	496	502	rBV5	847	2166	3.31%	0.671%
8	5.001	505	508	510	rBV2	762	877	1.34%	0.272%
9	5.867	647	650	653	rBV4	444	667	1.02%	0.207%
10	6.196	701	704	708	rBV3	409	725	1.11%	0.225%
11	7.129	851	857	859	rBV	964	1103	1.69%	0.342%
12	7.671	945	946	949	rBV3	702	838	1.28%	0.260%
13	7.897	974	983	988	rBV4	6843	15019	22.95%	4.656%
14	7.958	988	993	1002	rVB2	13457	30099	46.00%	9.330%
15	8.317	1043	1052	1060	rBV3	5769	13550	20.71%	4.200%
16	8.854	1133	1140	1148	rBV2	17768	36208	55.34%	11.224%
17	9.567	1254	1257	1259	rVB2	542	685	1.05%	0.212%
18	9.787	1289	1293	1296	rVB4	537	680	1.04%	0.211%
19	10.335	1376	1383	1392	rBV	19903	37661	57.56%	11.675%
20	10.512	1403	1412	1417	rBV8	2258	5929	9.06%	1.838%
21	10.744	1439	1450	1451	rBV2	23082	65430	100.00%	20.283%
22	11.640	1590	1597	1606	rVB	20753	36055	55.10%	11.177%
23	11.738	1609	1613	1614	rBV2	544	747	1.14%	0.232%
24	11.853	1627	1632	1634	rBV3	961	1338	2.04%	0.415%
25	11.939	1644	1646	1649	rBV3	493	681	1.04%	0.211%
26	12.622	1750	1758	1765	rBV2	22424	40499	61.90%	12.554%
27	12.811	1786	1789	1793	rVB3	605	894	1.37%	0.277%
28	12.902	1799	1804	1806	rBV4	795	1388	2.12%	0.430%
29	13.207	1852	1854	1857	rBV4	633	713	1.09%	0.221%
30	13.274	1863	1865	1869	rVB3	587	681	1.04%	0.211%
31	13.365	1878	1880	1885	rBV2	609	961	1.47%	0.298%
32	13.566	1908	1913	1922	rVB3	6044	11340	17.33%	3.515%
33	13.627	1922	1923	1926	rBV2	668	714	1.09%	0.221%
34	13.768	1942	1946	1949	rBV3	890	1076	1.64%	0.334%

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35	13.969	1977	1979	1983	rVB5	606	684	1.05%	0.212%
36	14.060	1992	1994	1995	rBV2	741	796	1.22%	0.247%
37	14.085	1995	1998	2001	rVB2	2709	3529	5.39%	1.094%
38	14.469	2057	2061	2065	rBV5	571	1125	1.72%	0.349%
39	15.731	2266	2268	2271	rBV4	1150	1183	1.81%	0.367%
40	15.804	2278	2280	2282	rBV3	1239	1080	1.65%	0.335%

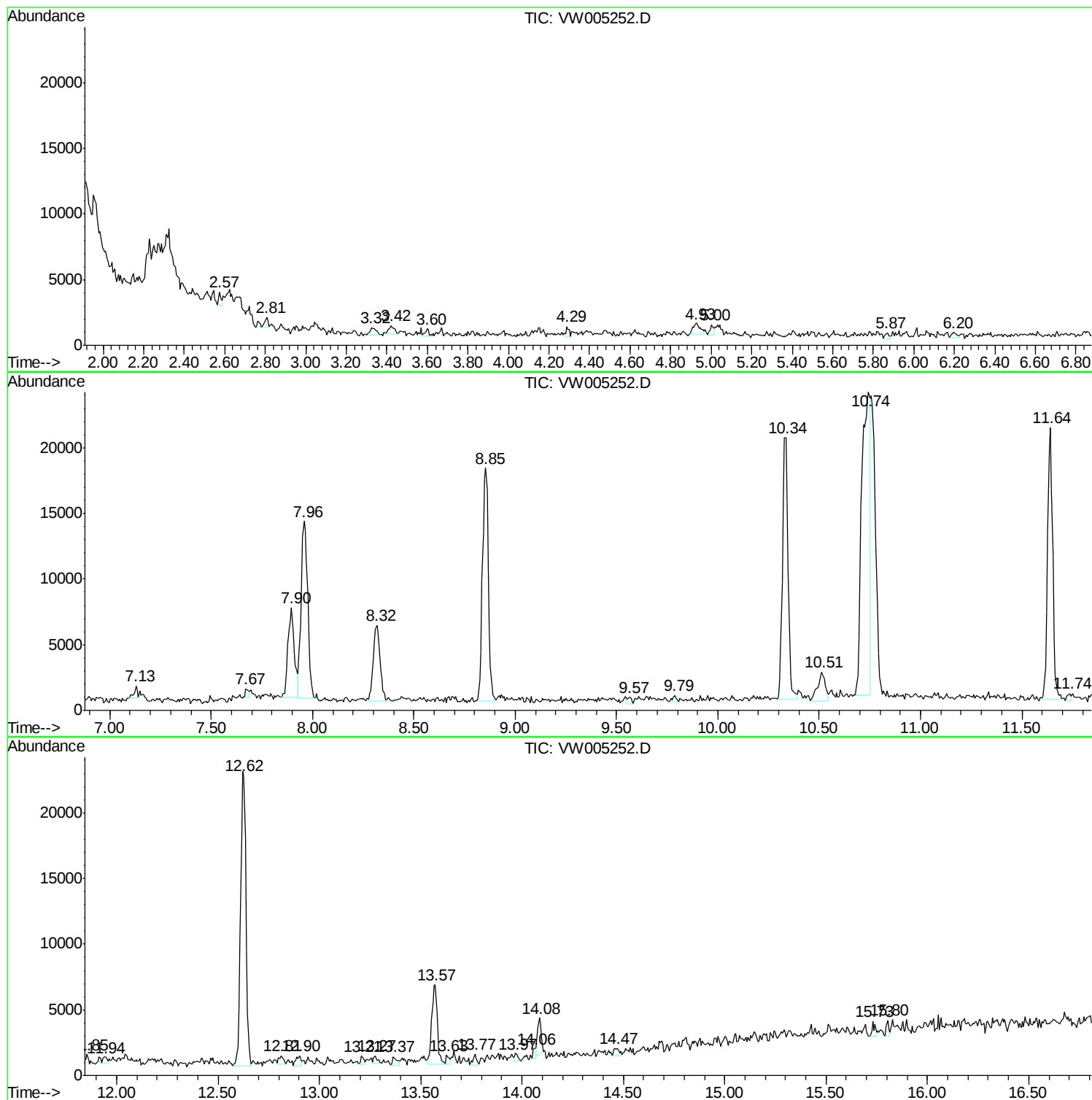
Sum of corrected areas: 322589

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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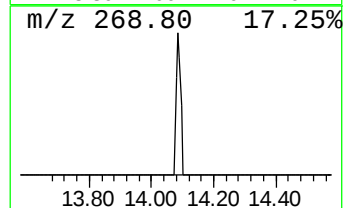
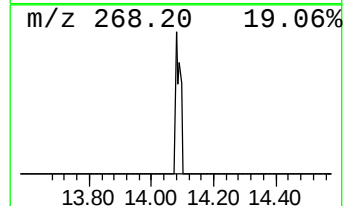
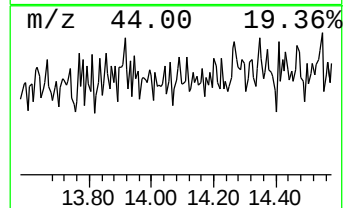
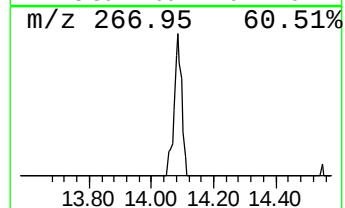
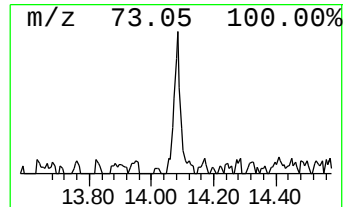
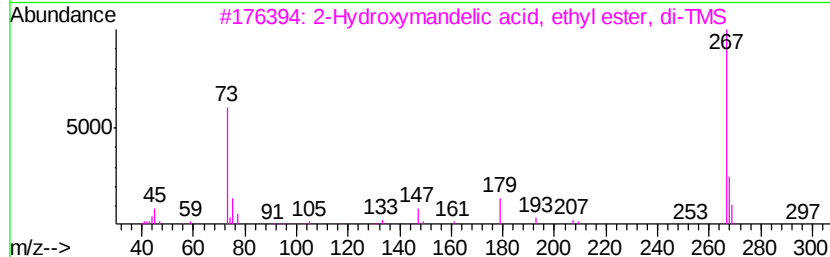
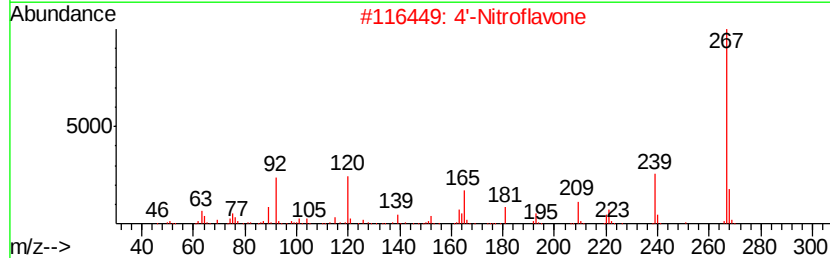
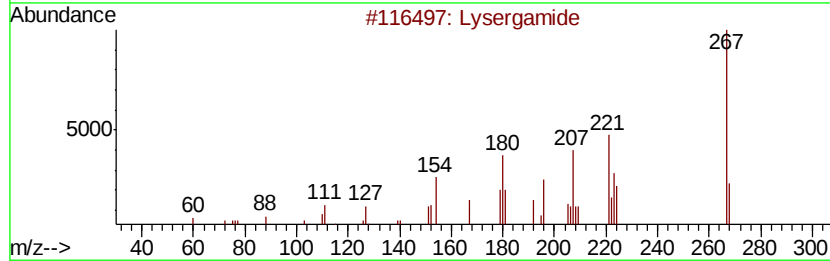
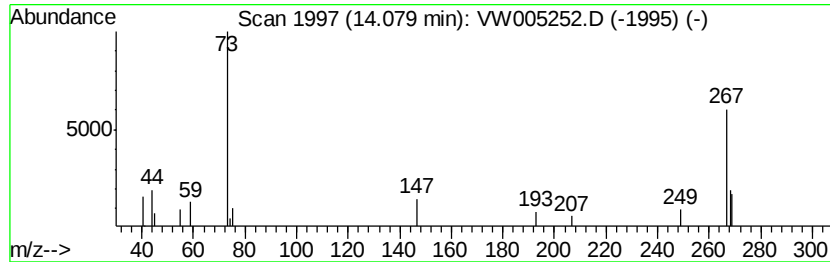
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Peak Number 4 unknown14.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	15.56 ug/l	3529	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Lysergamide	267	C16H17N3O	000478-94-4	47
2		4'-Nitroflavone	267	C15H9NO4	019725-49-6	32
3		2-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-8	25
4		p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	23
5		N-(1-Methyl-2-benzoyl ethylidene)...	267	C17H17NO2	039137-44-5	9



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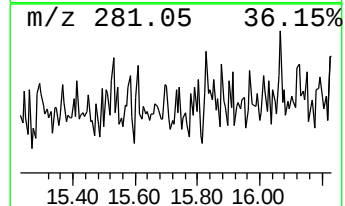
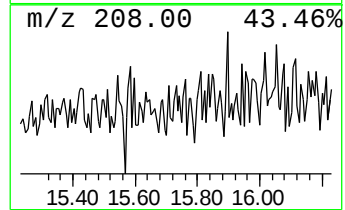
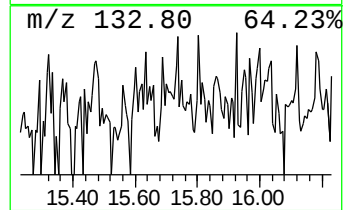
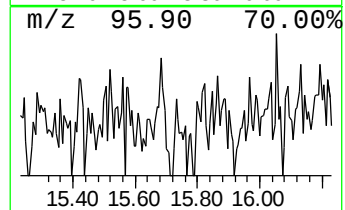
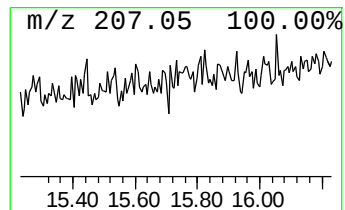
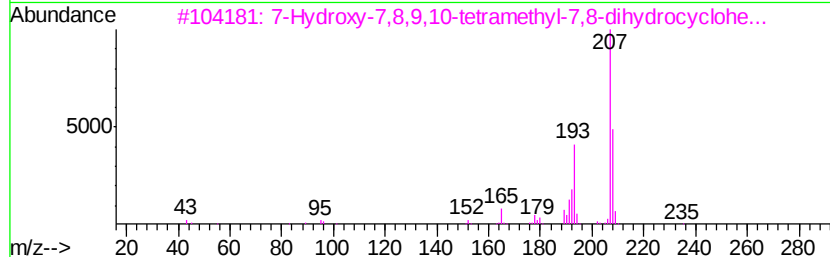
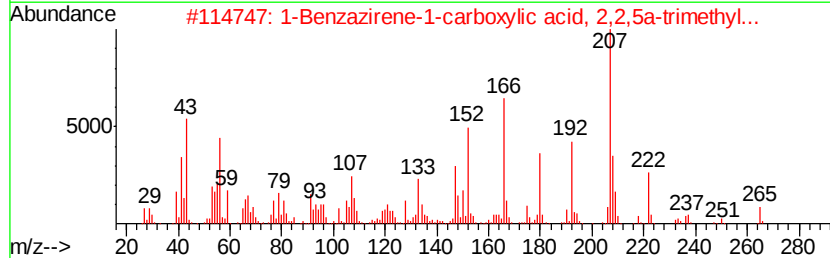
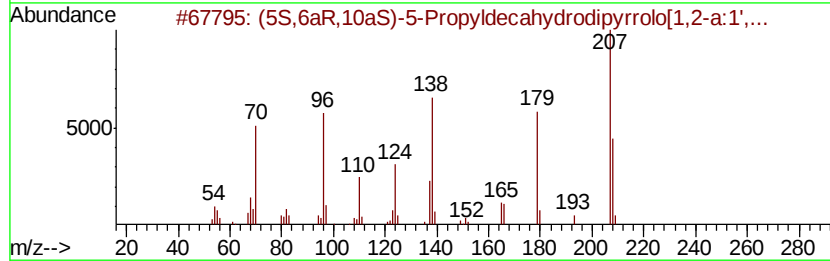
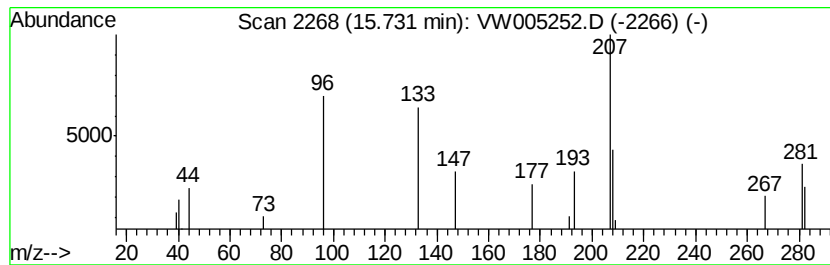
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Peak Number 5 unknown15.73 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	5.22 ug/l	1183	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(5S,6aR,10aS)-5-Propyldecahydridodipyrrolo[1,2-a:1',2'-b]pyrrole-2,2,5a-trimethyl-7,8,9,10-tetramethyl-7,8-dihydrocyclohept-5-ene-1-carboxylic acid	208	C13H24N2	172139-30-9	38
2		1-Benzazirene-1-carboxylic acid, 2,2,5a-trimethyl-7,8,9,10-tetramethyl-7,8-dihydrocyclohept-5-ene-1-carboxylic acid	265	C15H23N03	1000197-90-8	32
3		7-Hydroxy-7,8,9,10-tetramethyl-7,8-dihydrocyclohept-5-ene-1-carboxylic acid	252	C18H20O	1000110-34-9	27
4		Pyridine, 1,2,3,6-tetrahydro-1-methyl-4-ethyl-	207	C12H14ClN	005048-08-8	23
5		Silicic acid, diethyl bis(trimethylsilyl) ether	296	C10H28O4Si3	003555-45-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.08	14.08	15.6	ug/l	3529	4	13.57	11340	50.0
unknown15.73	15.73	5.2	ug/l	1183	4	13.57	11340	50.0