

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100419\
 Data File : VN058542.D
 Acq On : 4 Oct 2019 15:47
 Operator : JC/SP
 Sample : K5169-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-20D_100119

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_N\METHODS\82N092719W.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	1.973	53	62	77	rVB	105675	141844	6.20%	0.888%
2	2.423	194	202	219	rVB5	15882	30424	1.33%	0.191%
3	3.719	591	605	619	rBV2	9869	24303	1.06%	0.152%
4	4.040	687	705	729	rBV	15372	48229	2.11%	0.302%
5	5.018	989	1009	1033	rBV4	22774	85541	3.74%	0.536%
6	6.809	1545	1566	1589	rBV2	38999	115633	5.06%	0.724%
7	7.574	1785	1804	1815	rBV	278868	691417	30.24%	4.331%
8	7.651	1815	1828	1851	rVB	526737	1263567	55.27%	7.914%
9	8.011	1923	1940	1963	rBV	340653	793203	34.69%	4.968%
10	8.574	2097	2115	2140	rBV	765678	1624023	71.03%	10.172%
11	8.824	2178	2193	2212	rBV	176962	372505	16.29%	2.333%
12	10.085	2571	2585	2605	rBV	1216013	2286277	100.00%	14.320%
13	10.287	2632	2648	2681	rBV	124316	467944	20.47%	2.931%
14	10.628	2745	2754	2768	rVB2	244993	434299	19.00%	2.720%
15	11.410	2983	2997	3018	rVB	1067691	1872878	81.92%	11.730%
16	12.406	3295	3307	3318	rBV	889093	1566831	68.53%	9.813%
17	13.348	3588	3600	3619	rVB	961146	1599597	69.97%	10.019%
18	13.889	3755	3768	3792	rVB2	71792	201786	8.83%	1.264%
19	15.274	4191	4199	4218	rVB	82997	146860	6.42%	0.920%
20	16.027	4420	4433	4460	rBV	992357	2031481	88.86%	12.724%
21	16.686	4630	4638	4651	rVB2	83223	167460	7.32%	1.049%

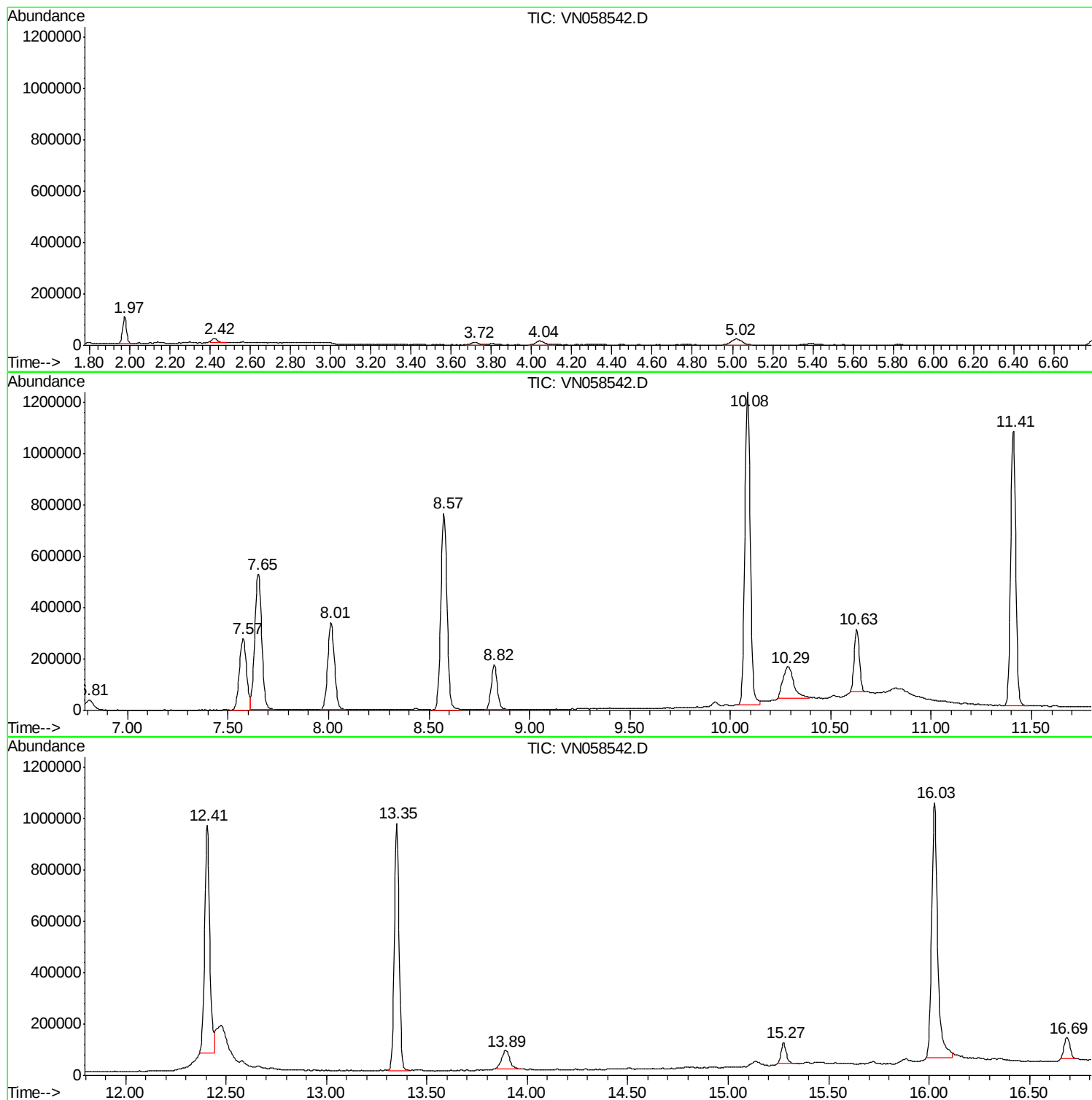
Sum of corrected areas: 15966102

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

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



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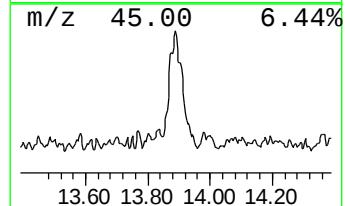
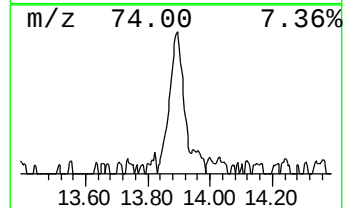
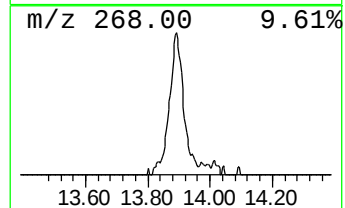
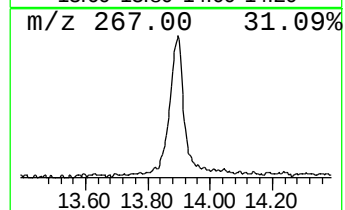
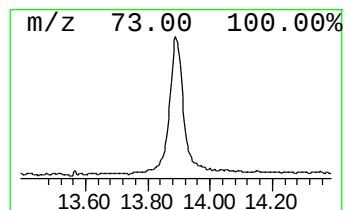
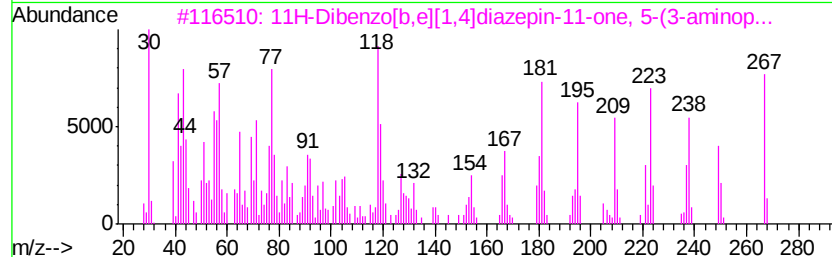
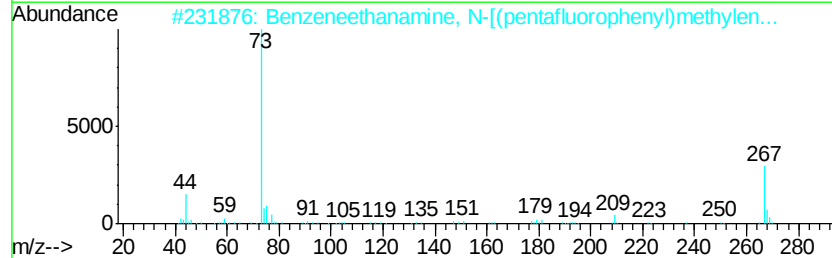
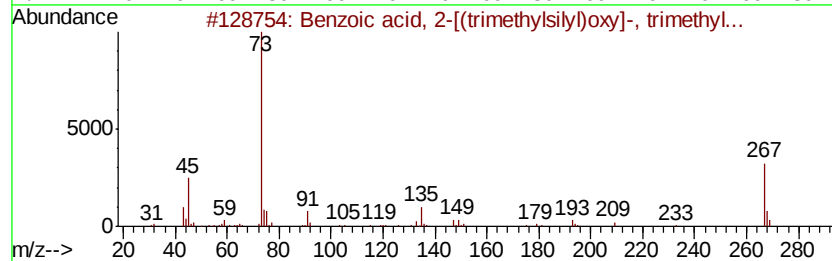
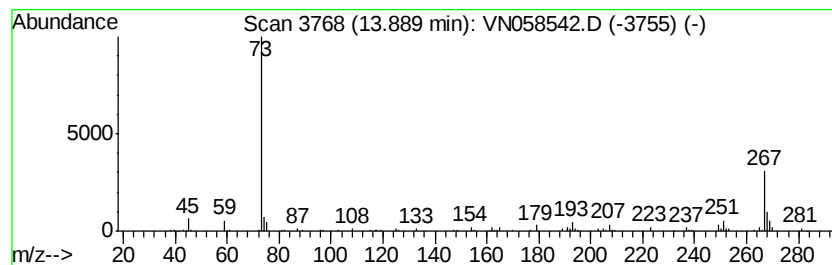
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Quant Title : SW846 8260

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

Peak Number 3 Benzoic acid, 2-[(trimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.89	6.31 ug/l	201786	1,4-Dichlorobenzene-d4	13.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	59
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N2Si2	055429-85-1	45
3		11H-Dibenzo[b,e][1,4]diazepin-11-one, 5-(3-aminop...	267	C16H17N3O	013450-73-2	38
4		1-(3-Chlorophenyl)piperazine, 4-(3-chlorophenyl)-...	268	C13H21ClN2Si	1000373-99-3	22
5		4-Methylcatechol, bis(trimethylsilyl) ether	268	C13H24O2Si2	1000332-79-9	14



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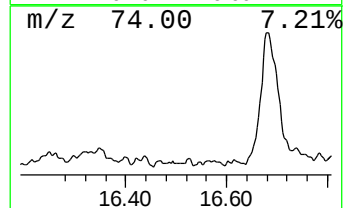
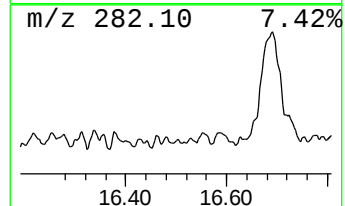
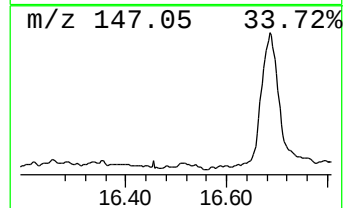
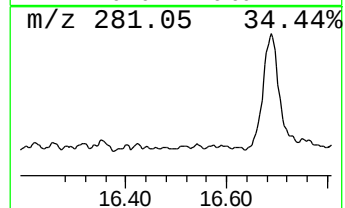
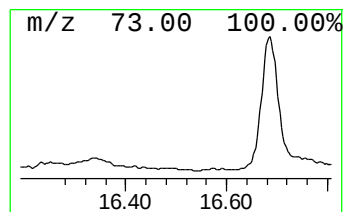
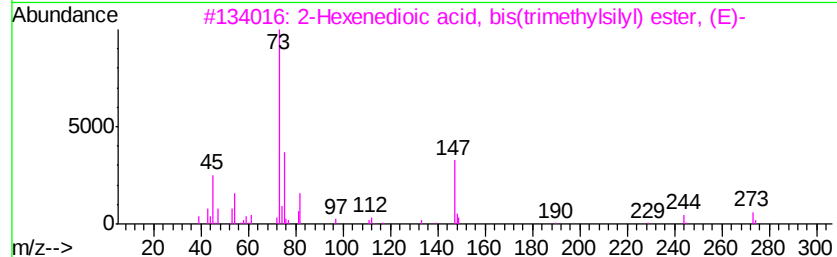
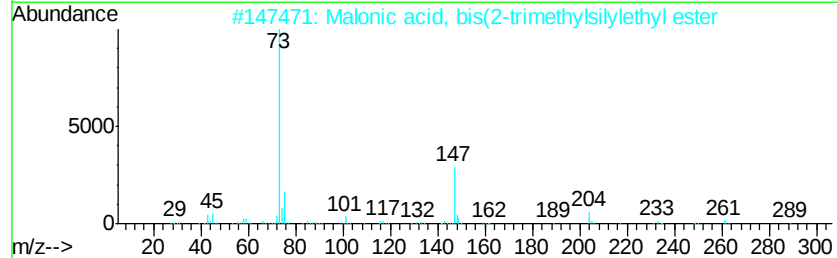
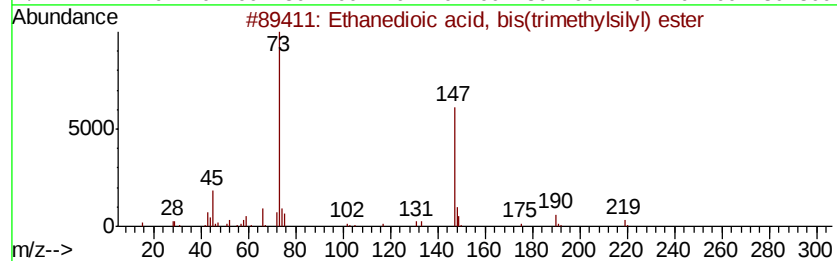
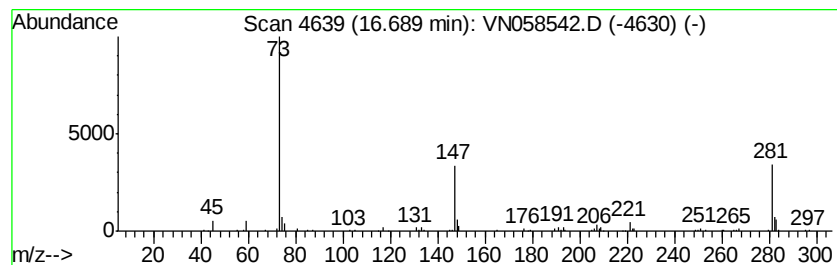
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Peak Number 5 unknown16.69 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.69	5.23 ug/l	167460	1,4-Dichlorobenzene-d4	13.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanedioic acid, bis(trimethylsilyl) ester	234	C8H18O4Si2	018294-04-7	43
2	Malonic acid, bis(2-trimethylsilyl) ester	304	C13H28O4Si2	090744-45-9	38
3	2-Hexenedioic acid, bis(trimethylsilyl) ester	288	C12H24O4Si2	055494-10-5	37
4	Propanedioic acid, [(trimethylsilyl) ester]	336	C12H28O5Si3	038165-93-4	37
5	Butanoic acid, 2-[(trimethylsilyl) ester]	248	C10H24O3Si2	055133-93-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2-[...	13.89	6.3	ug/l	201786	4	13.35	1599600	50.0
unknown16.69	16.69	5.2	ug/l	167460	4	13.35	1599600	50.0