

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081519\
 Data File : VD063615.D
 Acq On : 15 Aug 2019 19:39
 Operator : JC/SY
 Sample : K4356-11
 Misc : 4.15a/5ml/MSVOA D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-6

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_D\METHOD\82D080919S.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	1.477	3	5	24	rVB	2928996	6973958	100.00%	44.428%
2	1.831	37	41	44	rBV	40789	72539	1.04%	0.462%
3	2.195	74	78	84	rVB2	109005	206294	2.96%	1.314%
4	3.209	176	181	192	rVB	88127	255295	3.66%	1.626%
5	3.367	192	197	204	rBV2	39466	83332	1.19%	0.531%
6	3.800	235	241	252	rBV	115920	355047	5.09%	2.262%
7	6.911	551	557	564	rBV	304465	851397	12.21%	5.424%
8	7.029	564	569	584	rVB	609078	1718694	24.64%	10.949%
9	7.442	605	611	624	rBV	208632	602348	8.64%	3.837%
10	8.200	683	688	703	rVB	612241	1590330	22.80%	10.131%
11	10.396	906	911	917	rBV	442132	1048469	15.03%	6.679%
12	10.494	917	921	930	rVB	39651	92673	1.33%	0.590%
13	12.365	1106	1111	1117	rBV	534797	952097	13.65%	6.065%
14	13.546	1228	1231	1238	rVB	261034	373458	5.36%	2.379%
15	13.703	1244	1247	1250	rBV	71015	103690	1.49%	0.661%
16	14.511	1326	1329	1334	rBV	291187	342962	4.92%	2.185%
17	15.111	1386	1390	1396	rVB	54392	74789	1.07%	0.476%

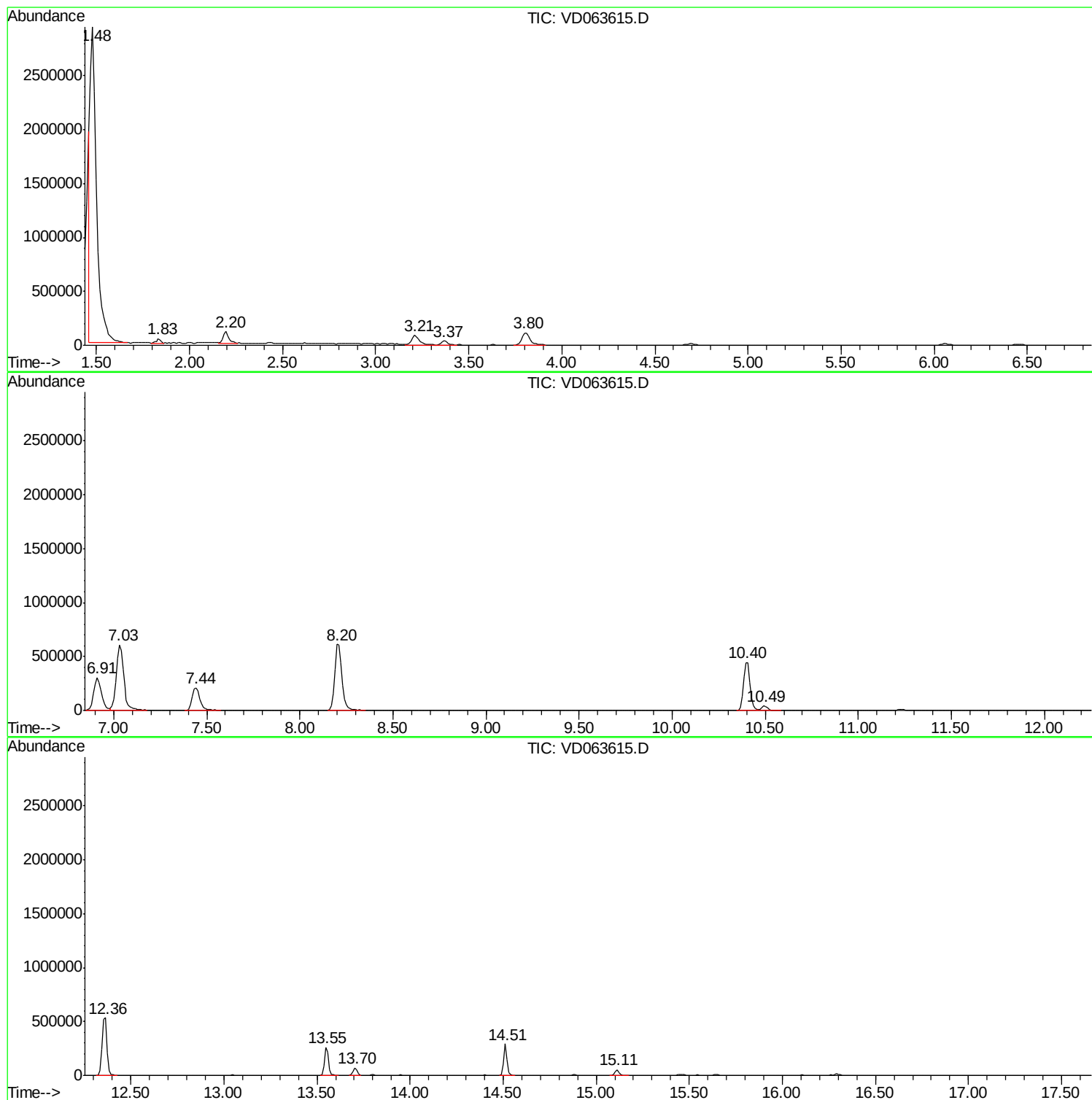
Sum of corrected areas: 15697372

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260

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



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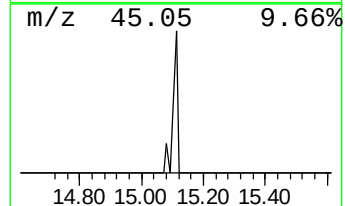
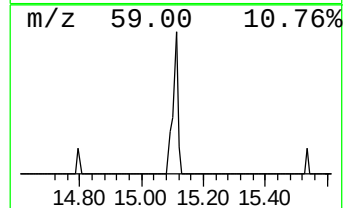
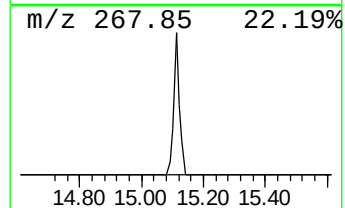
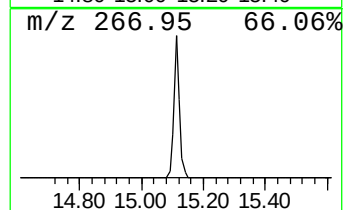
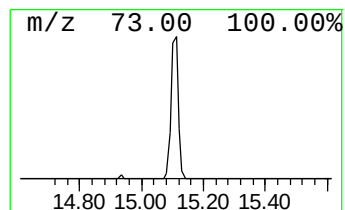
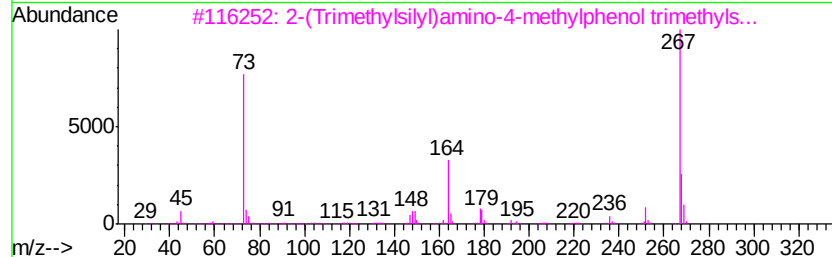
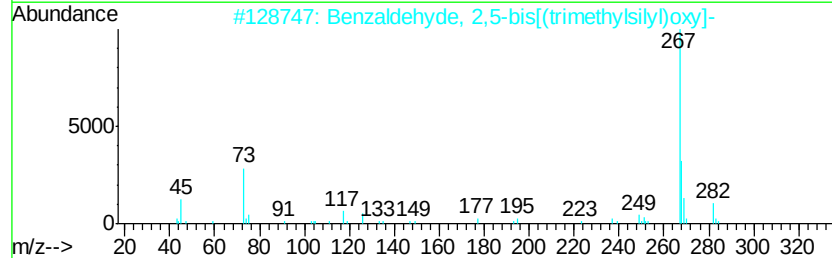
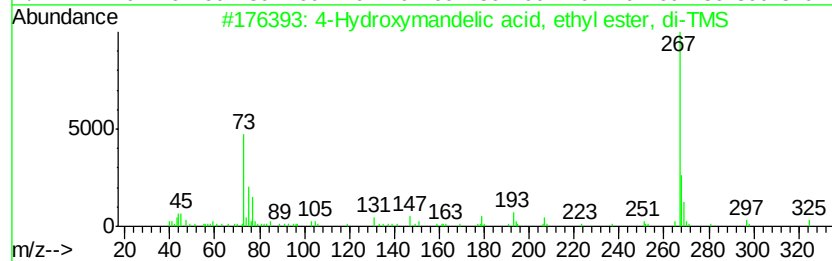
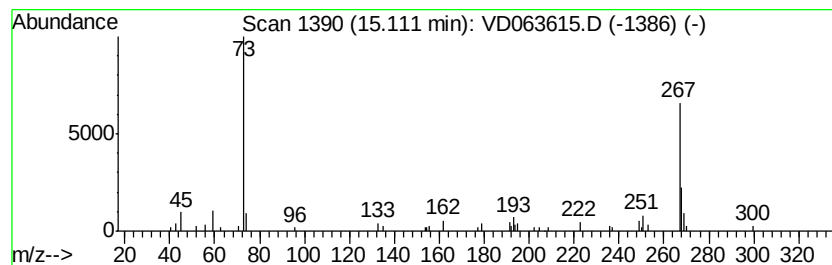
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TIC Integration Parameters: LSCINT.P

Peak Number 4 4-Hydroxymandelic acid, eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	10.90 ug/l	74789	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-53-3	59
2		Benzaldehyde, 2,5-bis[(trimethyl...]	282	C13H22O3Si2	056114-69-3	53
3		2-(Trimethylsilyl)amino-4-methyl...	267	C13H25NOSi2	1000373-28-1	50
4		Propenenitrile, 2-(2-benzothiazo...	268	C14H8N2S2	106833-31-2	46
5		Benzeneethanamine, N-butyl-.beta...	353	C18H35N2Si2	040629-66-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Hydroxymandelic...	15.11	10.9	ug/l	74789	4	14.51	342962	50.0