

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
 Data File : VY005300.D
 Acq On : 30 Jun 2021 16:05
 Operator : SY/MD
 Sample : M2856-15
 Misc : 5.03G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-08-9.5-10.0

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_Y\methods\82Y062221S.M
 Title : SW846 8260

Signal : TIC: VY005300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.729	466	477	491	rBV	41481	126617	9.01%	1.824%
2	5.759	634	646	658	rBV3	11741	37031	2.64%	0.534%
3	7.728	957	969	974	rBV	150237	358492	25.52%	5.165%
4	7.795	974	980	993	rVB	247773	560325	39.89%	8.073%
5	8.149	1026	1038	1049	rBV	149530	336755	23.98%	4.852%
6	8.697	1119	1128	1139	rBV	386582	770787	54.88%	11.105%
7	10.185	1365	1372	1378	rBV	665286	1144133	81.46%	16.484%
8	11.496	1580	1587	1594	rBV	645906	1066454	75.93%	15.365%
9	12.483	1743	1749	1755	rBV	589098	916184	65.23%	13.200%
10	13.428	1898	1904	1918	rVB	814646	1404573	100.00%	20.236%
11	14.276	2040	2043	2056	rVB	92889	219458	15.62%	3.162%

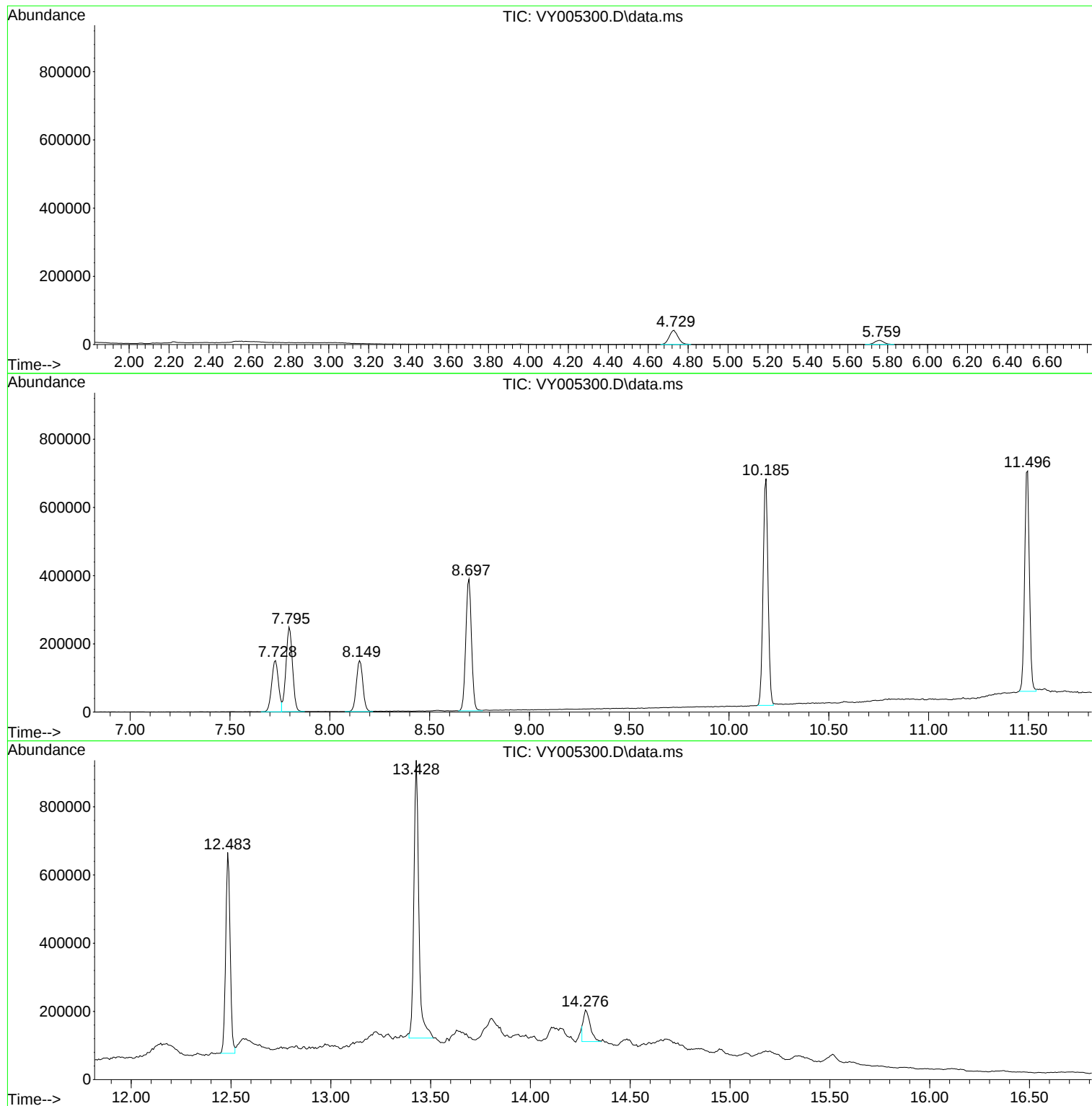
Sum of corrected areas: 6940809

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
Data File : VY005300.D
Acq On : 30 Jun 2021 16:05
Operator : SY/MD
Sample : M2856-15
Misc : 5.03G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-08-9.5-10.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
Data File : VY005300.D
Acq On : 30 Jun 2021 16:05
Operator : SY/MD
Sample : M2856-15
Misc : 5.03G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-08-9.5-10.0

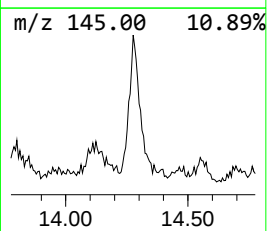
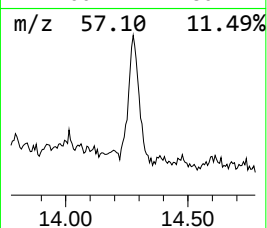
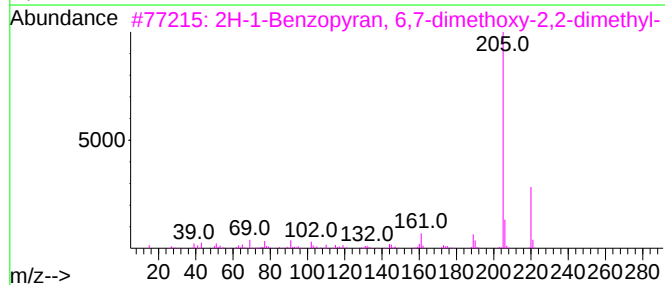
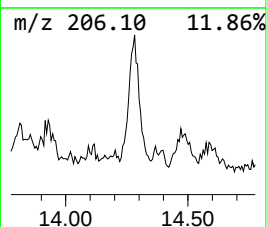
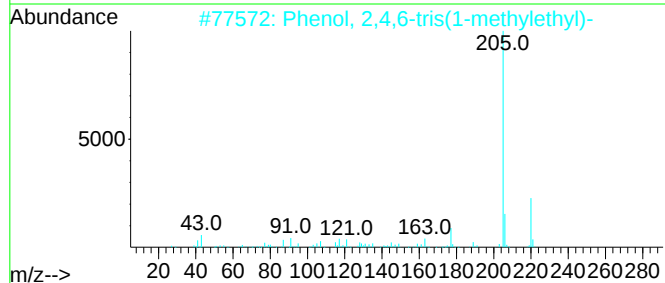
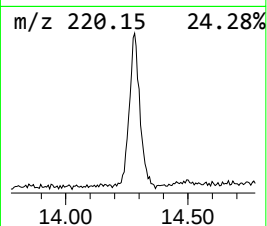
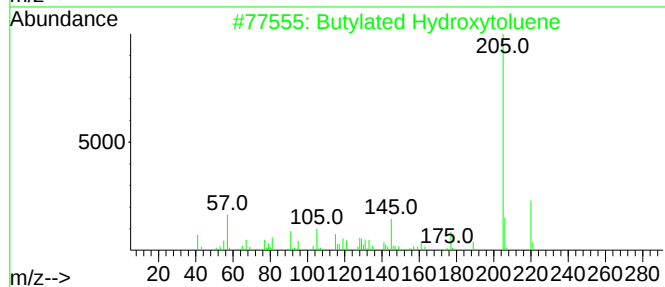
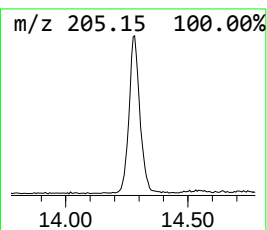
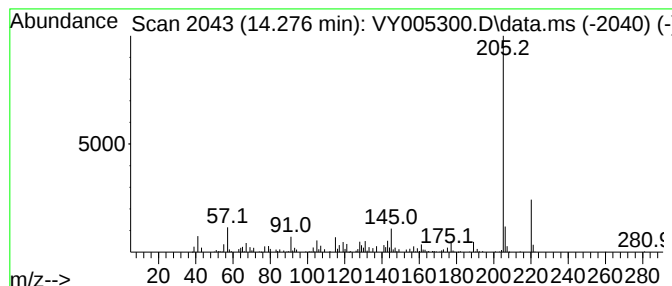
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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

Peak Number 1 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.276	7.81 ug/l	219458	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
2			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	81
3			2H-1-Benzopyran, 6,7-dimethoxy-2...	220	C13H16O3	000644-06-4	64
4			Propanoic acid, 2-methyl-3-[4-t...	220	C14H20O2	1000131-87-0	64
5			2,4,6-Tris(1,1-dimethylethyl)-4...	276	C19H32O	019687-22-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
Data File : VY005300.D
Acq On : 30 Jun 2021 16:05
Operator : SY/MD
Sample : M2856-15
Misc : 5.03G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-08-9.5-10.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	14.276	7.8	ug/l	219458	4	13.428	1404570	50.0