

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071422\
 Data File : VV026779.D
 Acq On : 14 Jul 2022 15:56
 Operator : SY/MD
 Sample : N3709-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B52

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR071122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026779.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	16	20	31	rVB2	13219	14790	2.10%	0.239%
2	1.301	72	81	95	rVB2	115573	157010	22.27%	2.539%
3	1.561	156	162	174	rVB	102321	118864	16.86%	1.922%
4	2.101	320	330	347	rVB	191842	285169	40.44%	4.611%
5	2.179	347	354	372	rVB3	6849	16294	2.31%	0.263%
6	2.503	447	455	465	rVV	7466	12533	1.78%	0.203%
7	2.571	467	476	485	rVB3	5636	9800	1.39%	0.158%
8	3.902	879	890	933	rBV	65189	285304	40.46%	4.613%
9	4.346	1011	1028	1063	rBV2	141355	357236	50.66%	5.777%
10	5.043	1230	1245	1279	rBV2	279866	705119	100.00%	11.402%
11	5.616	1409	1423	1451	rBV	251904	521345	73.94%	8.430%
12	6.069	1551	1564	1590	rBV	172813	368113	52.21%	5.952%
13	6.240	1607	1617	1634	rBV3	24883	51211	7.26%	0.828%
14	6.989	1840	1850	1869	rBV2	60774	119353	16.93%	1.930%
15	7.313	1940	1951	1973	rBV	258227	466493	66.16%	7.543%
16	7.625	2039	2048	2073	rBV2	35268	67435	9.56%	1.090%
17	7.937	2135	2145	2153	rBV3	5195	8774	1.24%	0.142%
18	8.092	2181	2193	2229	rBV	333309	688522	97.65%	11.134%
19	8.850	2418	2429	2455	rBV	398756	663390	94.08%	10.727%
20	10.217	2842	2854	2878	rVB	141257	229088	32.49%	3.704%
21	10.381	2898	2905	2917	rVB5	4987	8022	1.14%	0.130%
22	11.249	3164	3175	3196	rBV	341441	531100	75.32%	8.588%
23	11.535	3251	3264	3274	rBV5	7368	13821	1.96%	0.223%
24	11.622	3280	3291	3316	rBV	266147	430006	60.98%	6.953%
25	16.561	4817	4827	4840	rBV	34716	55435	7.86%	0.896%

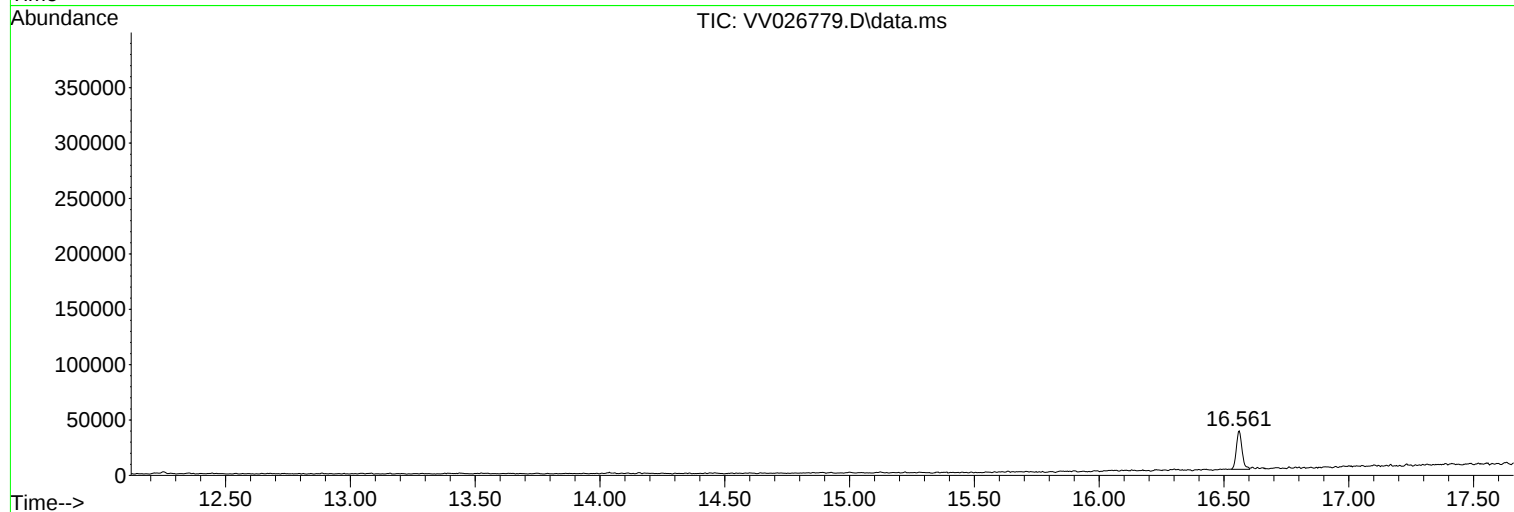
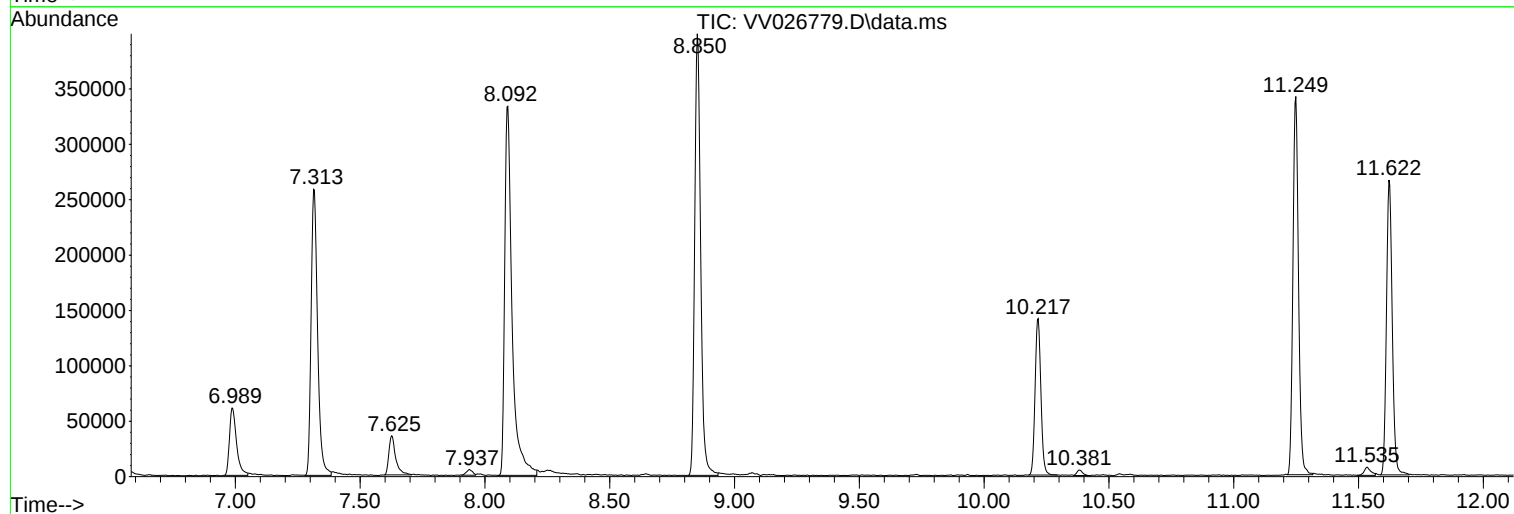
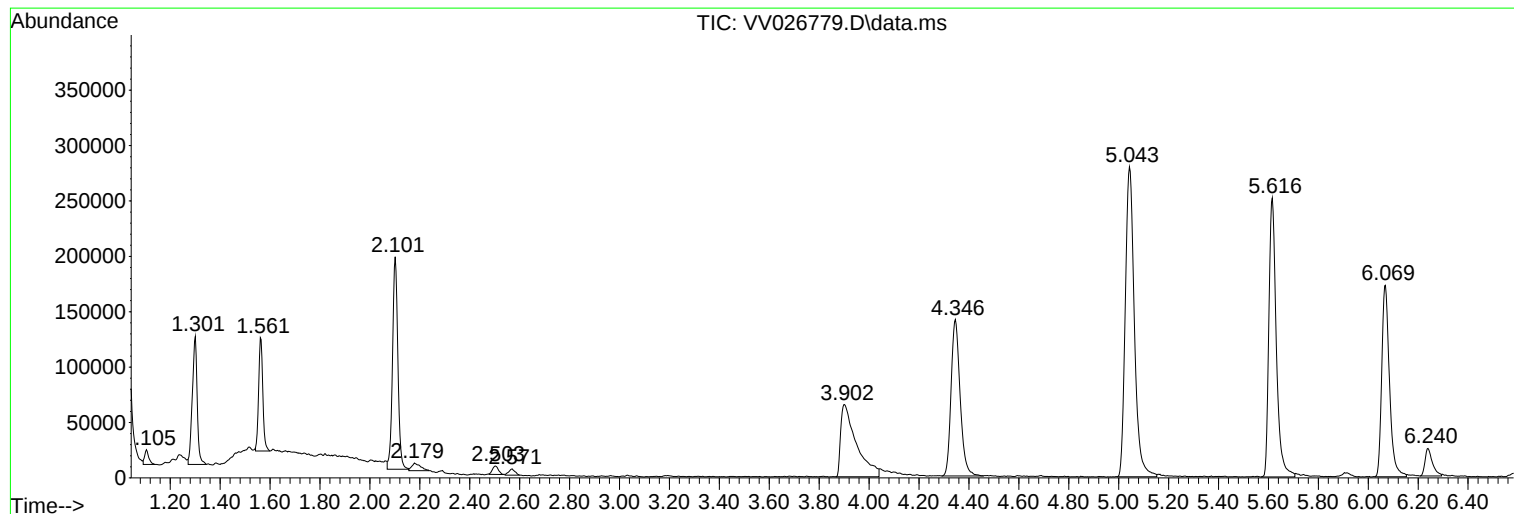
Sum of corrected areas: 6184227

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071422\
Data File : VV026779.D
Acq On : 14 Jul 2022 15:56
Operator : SY/MD
Sample : N3709-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B52

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071422\
Data File : VV026779.D
Acq On : 14 Jul 2022 15:56
Operator : SY/MD
Sample : N3709-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B52

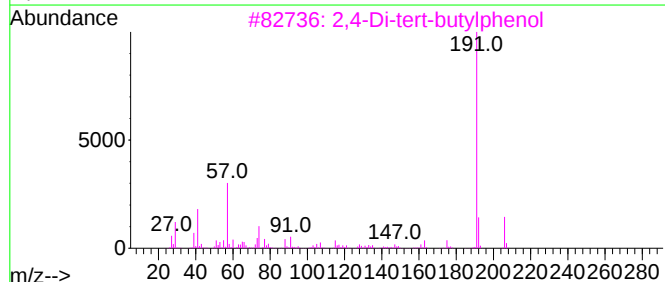
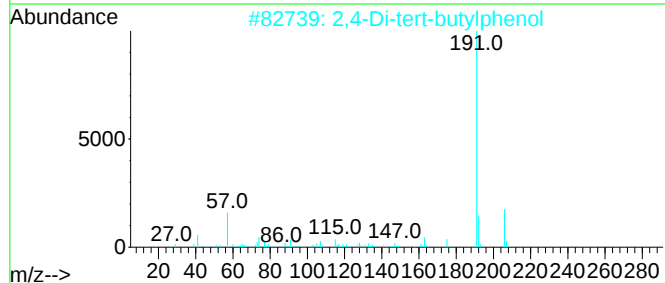
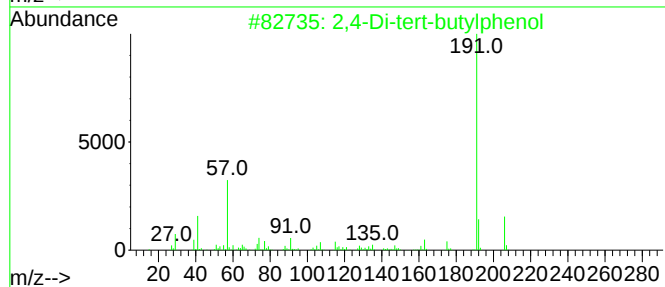
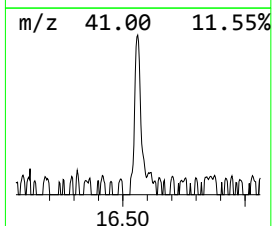
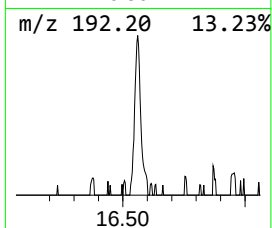
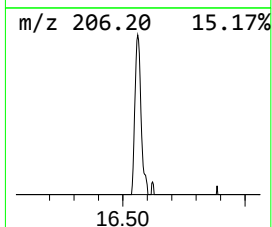
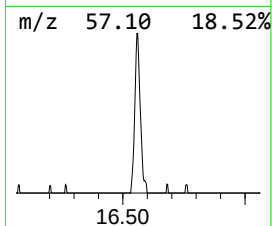
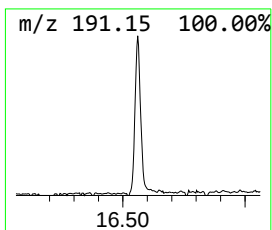
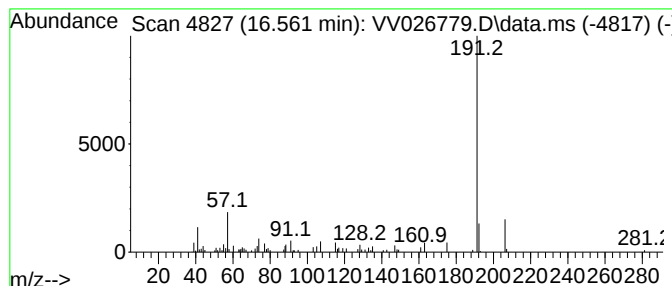
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4-Di-tert-butylphenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.561	0.52 ug/L	55435	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	96
2			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	95
3			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	91
4			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	90
5			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071422\
Data File : VV026779.D
Acq On : 14 Jul 2022 15:56
Operator : SY/MD
Sample : N3709-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B52

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Di-tert-but...	16.561	0.5	ug/L	55435	3	11.249	531100	5.0