

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092920\
 Data File : VX018647.D
 Acq On : 29 Sep 2020 11:00
 Operator : JC/SP
 Sample : L4135-05
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG4A9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_X\METHOD\SOMXTR092820WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	46	50	57	rVB	114424	114878	12.53%	1.283%
2	1.697	96	100	107	rBV	91400	117261	12.79%	1.310%
3	2.349	199	207	214	rBV	205045	332665	36.28%	3.716%
4	2.447	218	223	234	rVB	11954	32838	3.58%	0.367%
5	2.837	283	287	292	rVB7	6359	10646	1.16%	0.119%
6	4.544	556	567	580	rBV2	99592	345150	37.64%	3.856%
7	4.654	584	585	595	rVB4	9103	18947	2.07%	0.212%
8	5.141	653	665	676	rBV	135399	401611	43.80%	4.486%
9	5.629	743	745	752	rVB8	6195	10382	1.13%	0.116%
10	6.050	800	814	825	rBV3	310043	916955	100.00%	10.243%
11	6.830	932	942	955	rBV	306506	736722	80.34%	8.230%
12	7.013	961	972	974	rBV3	14557	37434	4.08%	0.418%
13	7.373	1023	1031	1041	rVB	192704	417712	45.55%	4.666%
14	8.372	1187	1195	1201	rBV	128103	211557	23.07%	2.363%
15	8.537	1214	1222	1226	rBV7	12708	24508	2.67%	0.274%
16	8.696	1241	1248	1255	rBV	517721	795798	86.79%	8.890%
17	8.994	1287	1297	1304	rBV	87040	133781	14.59%	1.494%
18	9.427	1362	1368	1377	rBV	633141	848883	92.58%	9.483%
19	10.098	1472	1478	1486	rBV	627916	870955	94.98%	9.729%
20	10.342	1514	1518	1523	rVB8	7197	14782	1.61%	0.165%
21	11.232	1658	1664	1670	rBV	207264	262211	28.60%	2.929%
22	12.061	1793	1800	1806	rBV	682584	843838	92.03%	9.426%
23	12.146	1809	1814	1818	rVB8	5377	9451	1.03%	0.106%
24	12.256	1827	1832	1838	rBV	56553	77869	8.49%	0.870%
25	12.360	1842	1849	1855	rBV	561425	699086	76.24%	7.809%
26	12.896	1932	1937	1941	rVB2	36918	50674	5.53%	0.566%
27	13.890	2097	2100	2108	rBV4	10121	18534	2.02%	0.207%
28	15.066	2283	2293	2304	rBV	59960	186930	20.39%	2.088%
29	16.151	2462	2471	2477	rBV	233324	409948	44.71%	4.579%

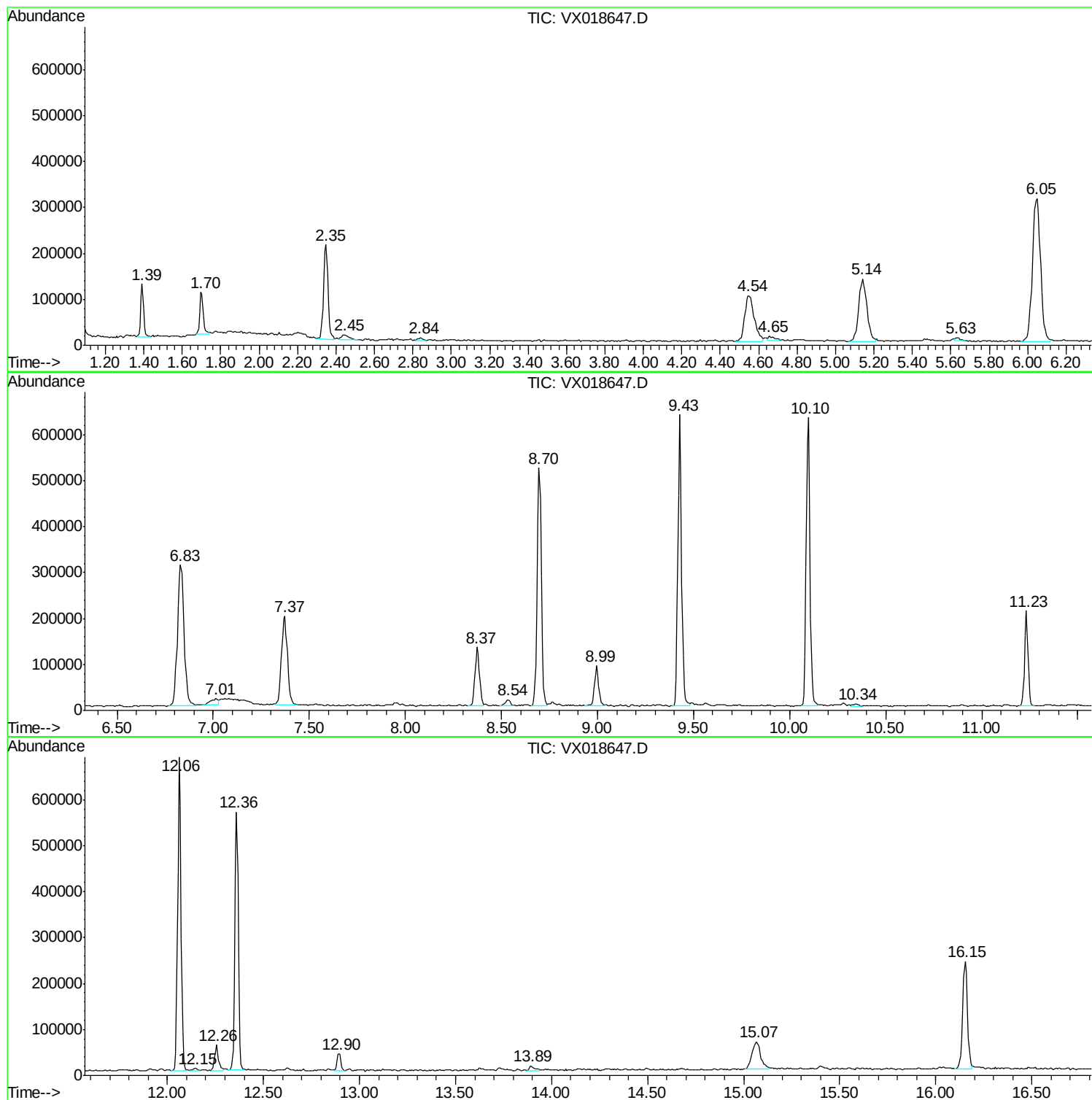
Sum of corrected areas: 8952006

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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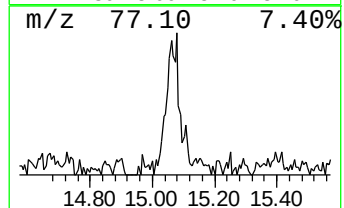
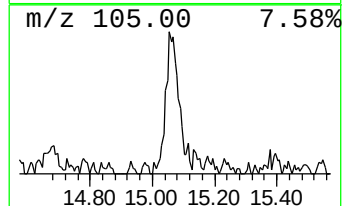
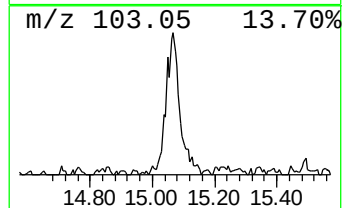
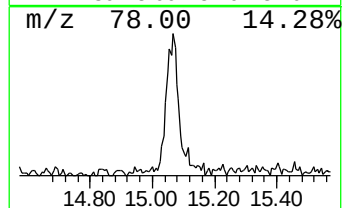
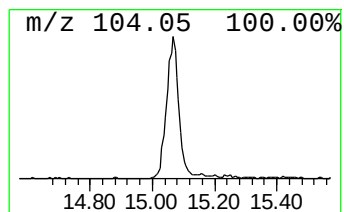
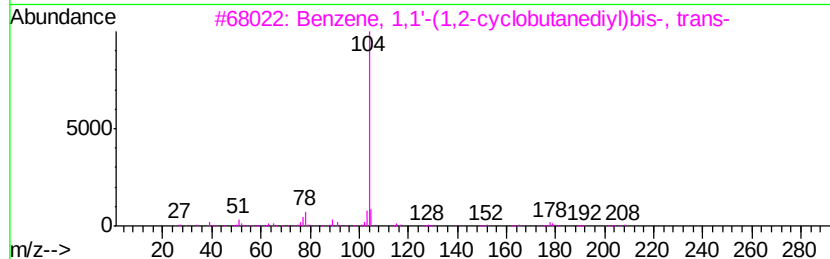
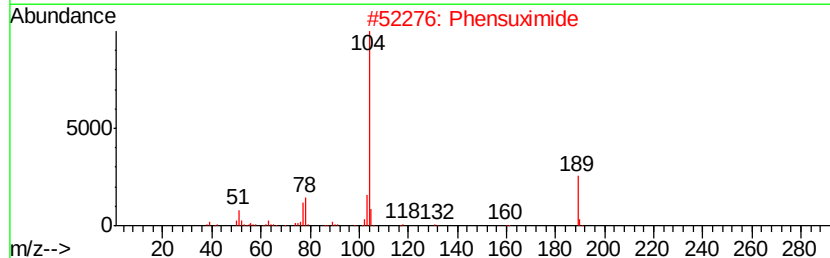
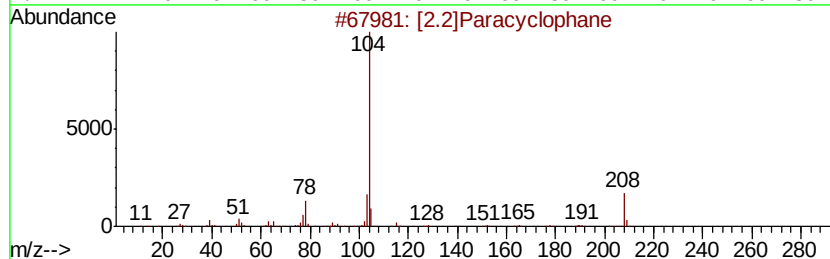
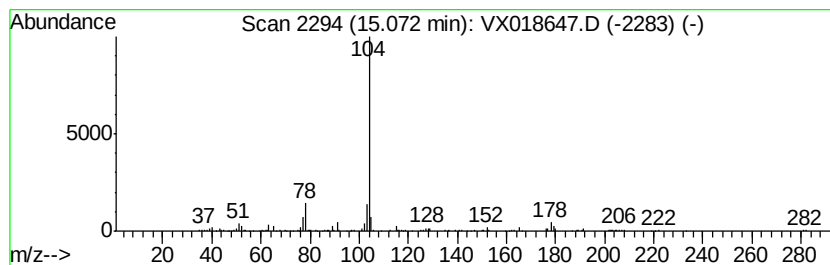
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 [2.2]Paracyclophane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	1.11 ug/L	186930	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	[2.2]Paracyclophane		208	C16H16	001633-22-3	90
2	Phensuximide		189	C11H11NO2	000086-34-0	87
3	Benzene, 1,1'-(1,2-cyclobutanedi...		208	C16H16	020071-09-4	86
4	6-Dimethylaminomethyltricyclo[8....		281	C19H23NO	1000306-67-8	86
5	[2.2]Paracyclophane		208	C16H16	001633-22-3	78



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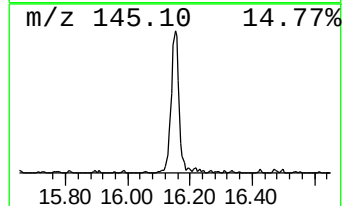
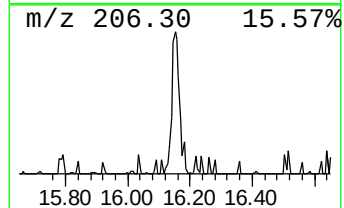
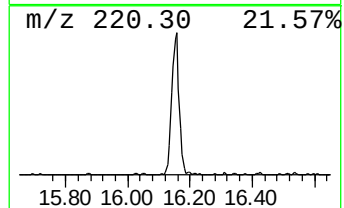
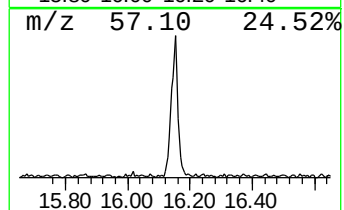
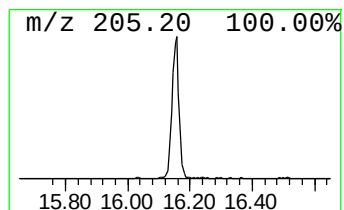
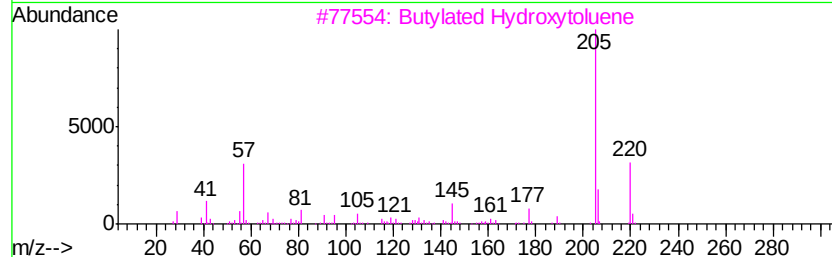
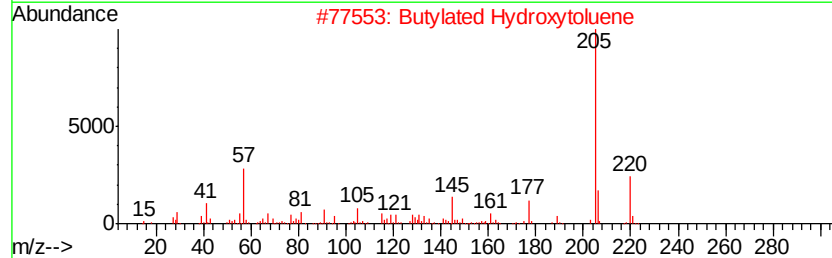
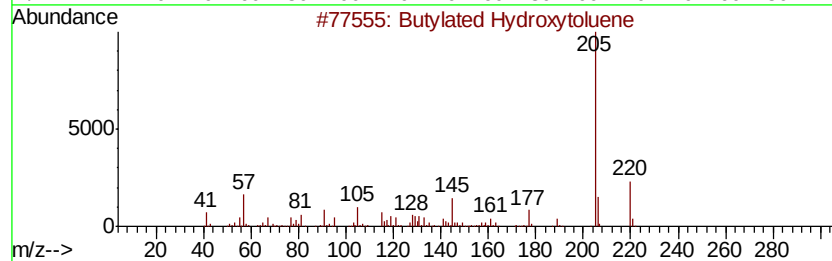
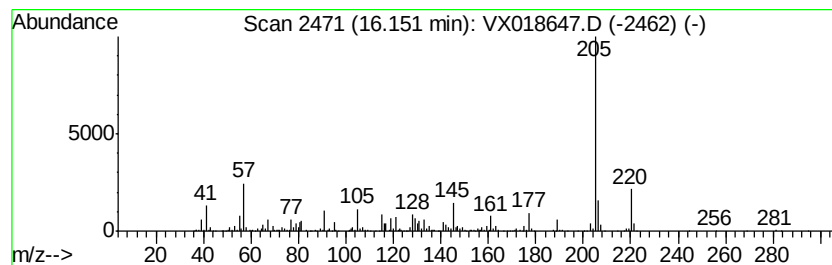
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.15	2.43 ug/L	409948	1,4-Dichlorobenzene-d4	12.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	98
2	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	96
3	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	95
4	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	91
5	Phenol, 2,4,6-tris(1-methylethyl)-		220	C15H24O	002934-07-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
[2.2]Paracyclophane	15.07	1.1	ug/L	186930	3	12.06	843838	5.0
Butylated Hydroxy...	16.15	2.4	ug/L	409948	3	12.06	843838	5.0