

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100418\
 Data File : VV008081.D
 Acq On : 05 Oct 2018 00:14
 Operator : SY/MD
 Sample : J5246-15
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J83

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_V\METHOD\SOMVTR092718WMA.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	1.319	63	71	78	rBV	29371	33147	11.13%	1.212%
2	1.431	100	106	114	rVB	32027	35657	11.97%	1.303%
3	1.585	148	154	165	rVB	27346	31999	10.74%	1.170%
4	2.135	315	325	337	rVB	57075	81235	27.27%	2.969%
5	2.319	376	382	391	rVB2	8249	11355	3.81%	0.415%
6	3.981	881	899	909	rBV2	31605	97873	32.85%	3.577%
7	4.408	1015	1032	1050	rBV	48966	117515	39.44%	4.295%
8	5.100	1227	1247	1273	rBV2	112628	255305	85.69%	9.332%
9	5.669	1409	1424	1443	rBV	96232	186268	62.52%	6.808%
10	5.965	1501	1516	1536	rVB	78431	150214	50.42%	5.491%
11	6.125	1550	1566	1584	rBV2	64037	127990	42.96%	4.678%
12	7.035	1838	1849	1867	rBV2	27371	47248	15.86%	1.727%
13	7.363	1939	1951	1966	rBV	121252	205427	68.95%	7.509%
14	7.437	1966	1974	1980	rVB2	3013	4345	1.46%	0.159%
15	7.669	2036	2046	2057	rBV2	15678	26432	8.87%	0.966%
16	8.022	2134	2156	2172	rVB2	104406	178214	59.81%	6.514%
17	8.145	2182	2194	2223	rBV	154043	297944	100.00%	10.890%
18	8.293	2232	2240	2250	rVB5	4988	8509	2.86%	0.311%
19	8.900	2417	2429	2445	rBV	138648	224559	75.37%	8.208%
20	9.183	2508	2517	2529	rBV3	4294	6665	2.24%	0.244%
21	9.588	2635	2643	2653	rVB3	3149	4512	1.51%	0.165%
22	9.858	2717	2727	2738	rBV4	4439	7059	2.37%	0.258%
23	10.267	2842	2854	2867	rBV	51561	80838	27.13%	2.955%
24	10.428	2894	2904	2915	rVB2	3978	6539	2.19%	0.239%
25	11.299	3164	3175	3199	rVB	138509	223243	74.93%	8.160%
26	11.579	3255	3262	3279	rVB5	2416	4566	1.53%	0.167%
27	11.675	3279	3292	3311	rBV	129322	203790	68.40%	7.449%
28	12.296	3478	3485	3499	rVB4	1908	3165	1.06%	0.116%
29	12.399	3508	3517	3524	rBV6	3737	5263	1.77%	0.192%
30	14.093	4033	4044	4059	rBV	7006	11384	3.82%	0.416%
31	16.765	4864	4875	4887	rBV	36609	53372	17.91%	1.951%
32	17.157	4991	4997	5004	rBV7	3248	4200	1.41%	0.154%

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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\SOMVTR092718WMA.M
Title : TRACE VOA SOM01.0

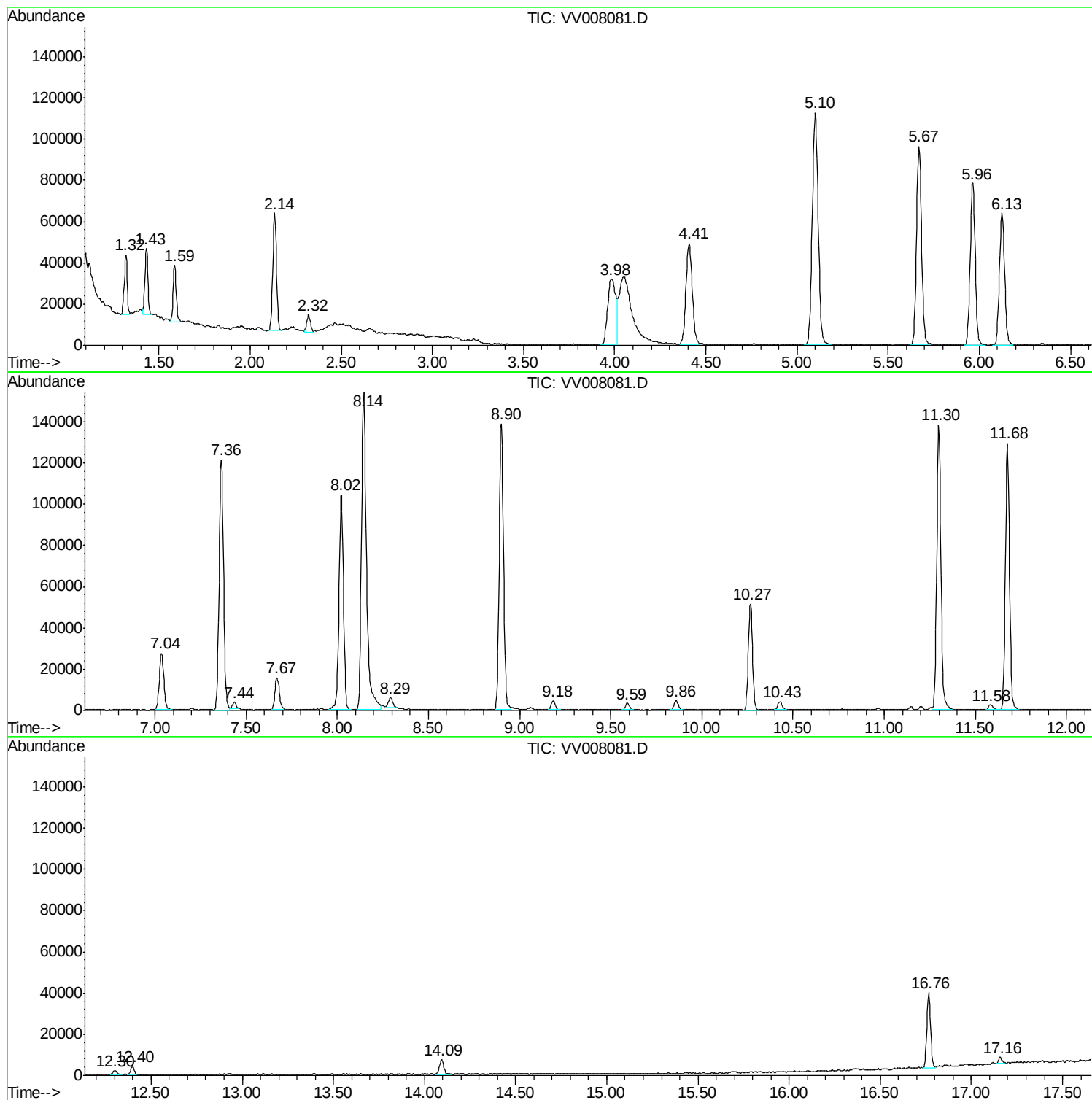
Sum of corrected areas: 2735832

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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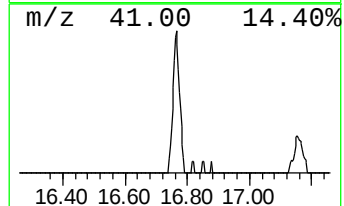
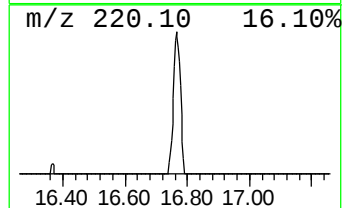
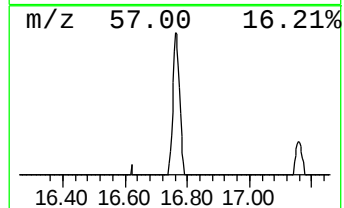
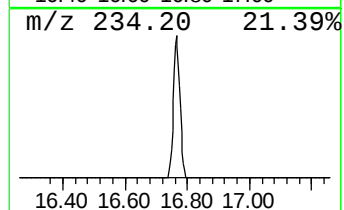
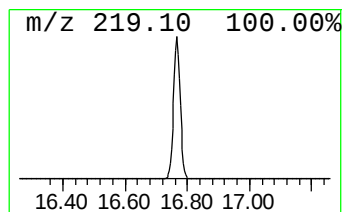
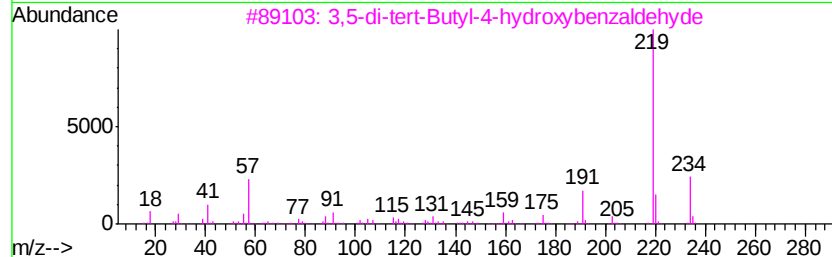
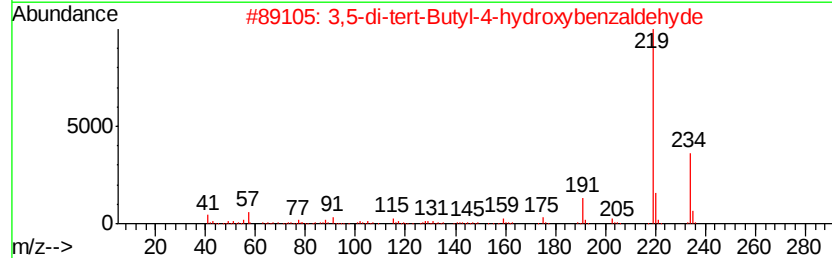
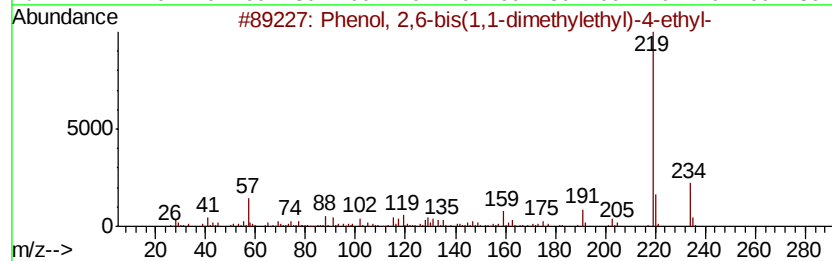
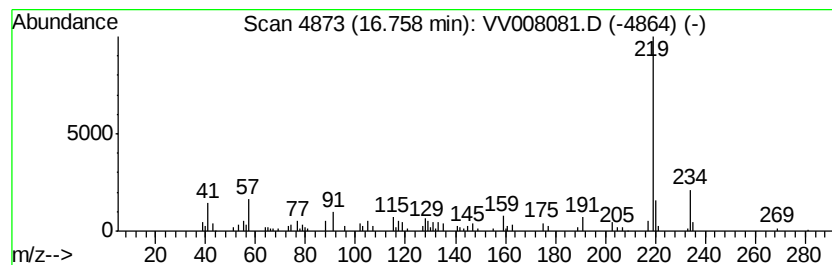
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,6-bis(1,1-dimethylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	1.20 ug/L	53372	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
2		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90
4		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87
5		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis(1...	16.76	1.2	ug/L	53372	3	11.30	223243	5.0