

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011275.D
 Acq On : 07 Jun 2019 06:26
 Operator : SY/MD
 Sample : K3197-20
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P28

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\SOMVTR060419WMA.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	1.113	3	7	19	rVB	18800	19224	3.06%	0.453%
2	1.203	30	35	37	rBV	8924	8416	1.34%	0.198%
3	1.319	62	71	77	rBV2	84472	94331	15.01%	2.221%
4	1.547	138	142	149	rVB	107115	112354	17.88%	2.645%
5	2.116	310	319	329	rVB	108457	151710	24.14%	3.571%
6	2.193	337	343	352	rVB	17829	24700	3.93%	0.581%
7	2.335	379	387	398	rVB	16621	31696	5.04%	0.746%
8	2.647	472	484	506	rVB	40394	107795	17.15%	2.538%
9	3.939	873	886	916	rBV	90881	251348	40.00%	5.917%
10	4.396	1014	1028	1045	rBV2	70566	166356	26.47%	3.916%
11	4.717	1115	1128	1142	rVB7	7616	19242	3.06%	0.453%
12	5.090	1225	1244	1265	rBV3	177088	428579	68.20%	10.089%
13	5.659	1407	1421	1442	rBV	134086	266632	42.43%	6.277%
14	5.949	1504	1511	1525	rVB	7624	16223	2.58%	0.382%
15	6.116	1548	1563	1582	rBV	101761	210180	33.45%	4.948%
16	7.029	1834	1847	1859	rBV	45174	82920	13.20%	1.952%
17	7.357	1936	1949	1965	rBV	195028	342844	54.56%	8.071%
18	7.662	2033	2044	2056	rBV2	29633	50580	8.05%	1.191%
19	8.132	2174	2190	2214	rBV	353977	628380	100.00%	14.793%
20	8.894	2412	2427	2445	rBV	202041	331098	52.69%	7.795%
21	9.058	2465	2478	2488	rBV2	7675	13416	2.14%	0.316%
22	9.180	2505	2516	2531	rBV	32189	55822	8.88%	1.314%
23	9.585	2632	2642	2656	rBV	23878	41596	6.62%	0.979%
24	10.260	2841	2852	2866	rBV	94888	151470	24.10%	3.566%
25	11.296	3162	3174	3190	rBV	157988	267580	42.58%	6.299%
26	11.672	3279	3291	3310	rBV	181262	298325	47.48%	7.023%
27	12.801	3635	3642	3649	rBV7	7138	11366	1.81%	0.268%
28	16.234	4702	4710	4719	rVB7	5945	7998	1.27%	0.188%
29	16.759	4862	4873	4883	rBV2	36682	55657	8.86%	1.310%

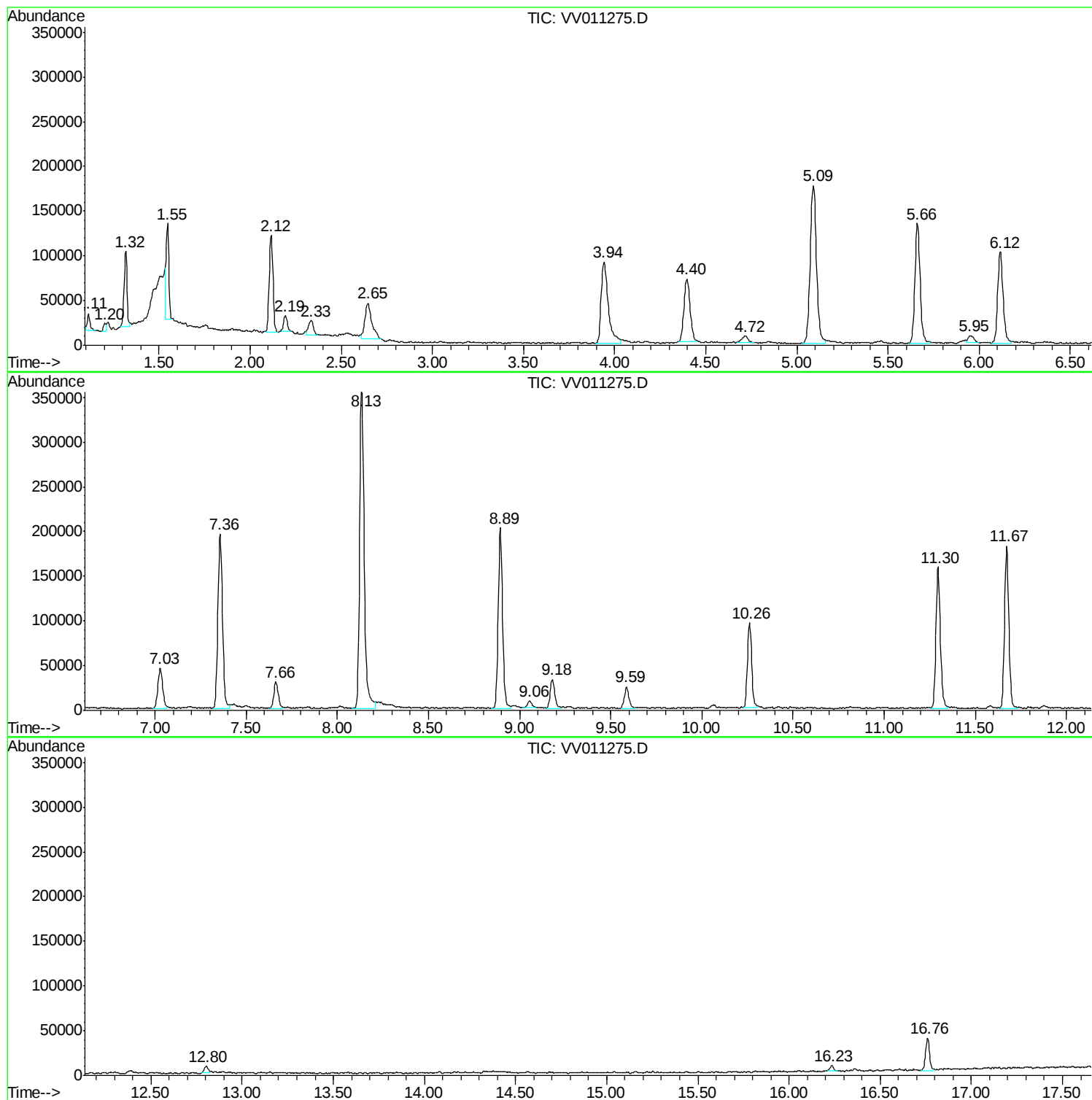
Sum of corrected areas: 4247838

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Instrument :
MSVOA_V
ClientSampled :
F9P28

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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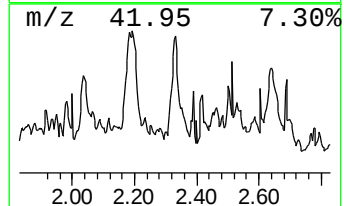
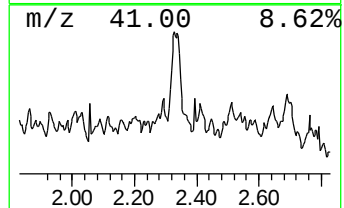
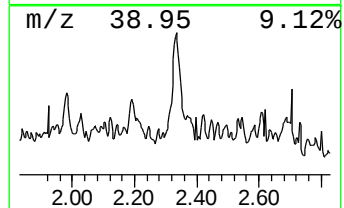
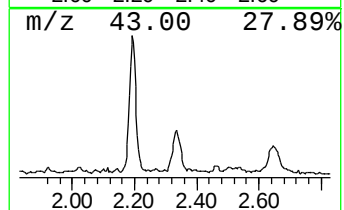
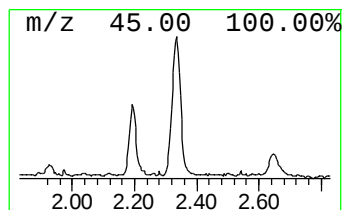
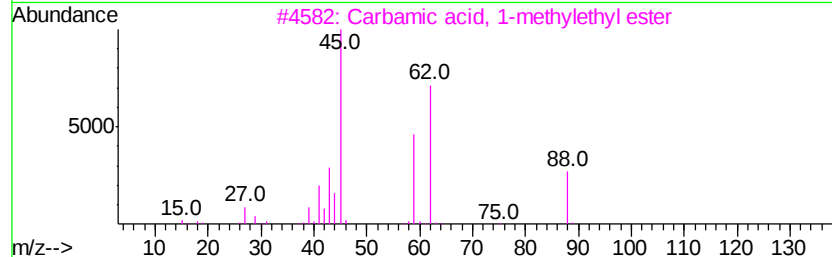
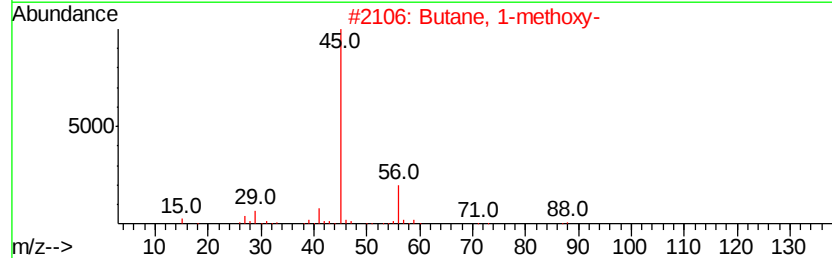
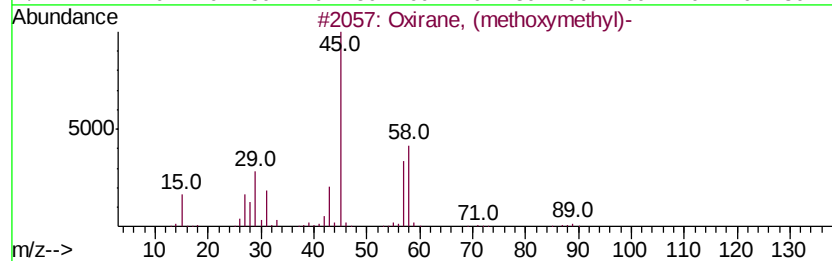
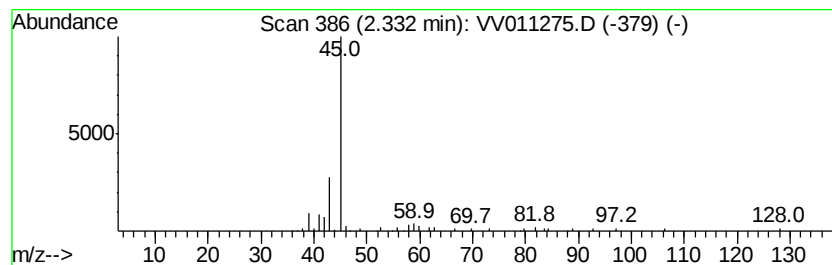
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Oxirane, (methoxymethyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	0.59 ug/L	31696	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	64
2		Butane, 1-methoxy-	88	C5H12O	000628-28-4	56
3		Carbamic acid, 1-methylethyl ester	103	C4H9NO2	001746-77-6	45
4		Acetic acid, methoxy-, ethyl ester	118	C5H10O3	003938-96-3	39
5		2,2-Dichloroethyl methyl ether	128	C3H6Cl2O	034862-07-2	39



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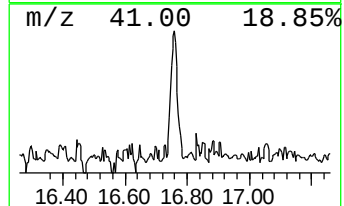
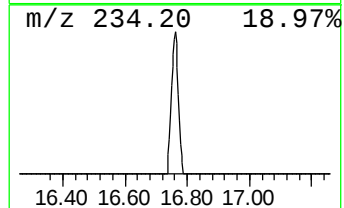
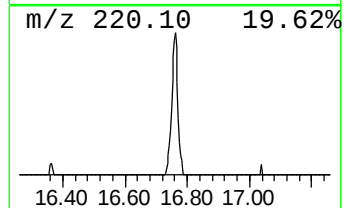
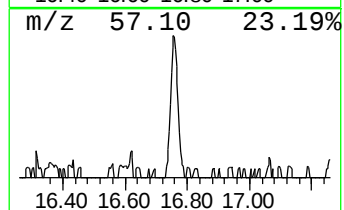
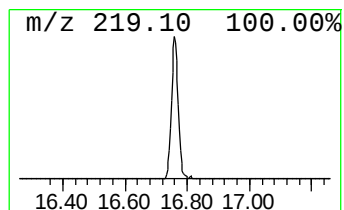
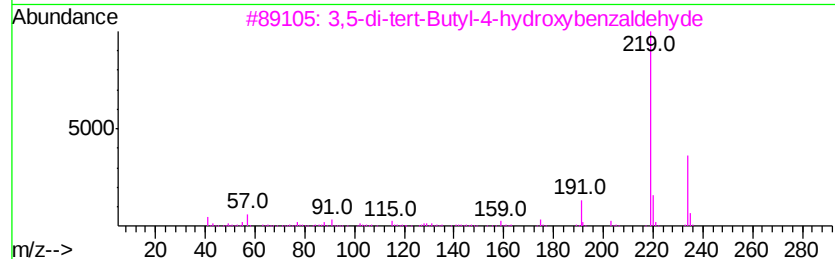
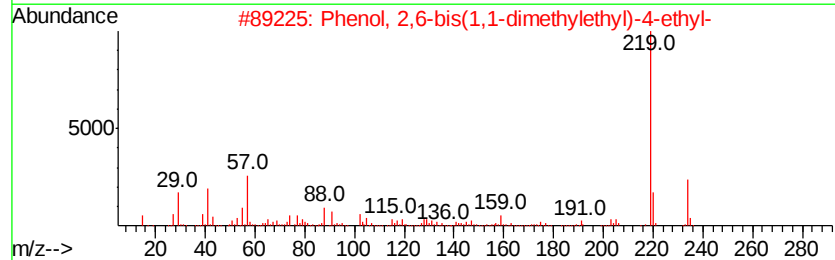
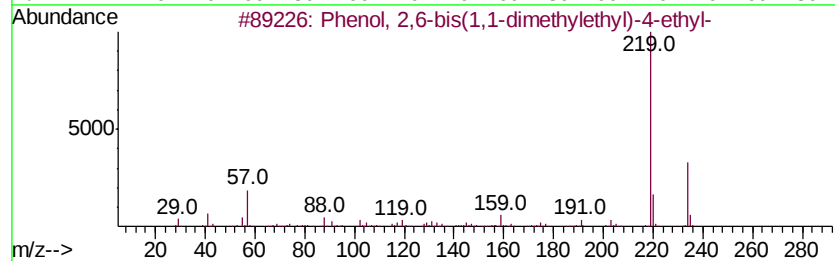
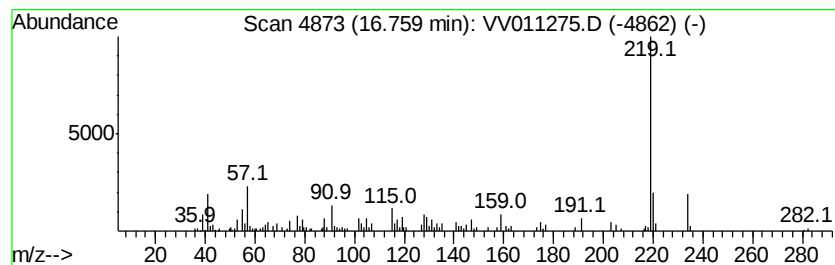
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Peak Number 4 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	1.04 ug/L	55657	1,4-Dichlorobenzene-d4	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	94
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87
4		4-tert-Butyl-2,6-diisopropylphenol	234	C16H26O	057354-65-1	87
5		3,5-Di-tert-butylbenzoic acid	234	C15H22O2	016225-26-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxirane, (methoxy...	2.33	0.6	ug/L	31696	1	5.66	266632	5.0
Phenol, 2,6-bis(1...	16.76	1.0	ug/L	55657	3	11.30	267580	5.0