

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042720\
 Data File : VV015721.D
 Acq On : 27 Apr 2020 12:04
 Operator : SY/MD
 Sample : L2416-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKP0

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\SOMVTR042220WMA.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	1.209	30	37	47	rBV2	146683	149198	31.51%	3.567%
2	1.312	62	69	78	rVB	61424	65313	13.79%	1.561%
3	1.576	144	151	164	rVB	49604	57279	12.10%	1.369%
4	2.122	311	321	335	rVB	80932	118933	25.12%	2.843%
5	2.675	478	493	510	rBV3	5766	19075	4.03%	0.456%
6	3.910	862	877	912	rBV	61760	188808	39.87%	4.513%
7	4.376	1005	1022	1051	rBV	75112	190872	40.31%	4.563%
8	5.074	1221	1239	1283	rBV2	165832	453158	95.70%	10.833%
9	5.640	1403	1415	1444	rBV	171796	346551	73.18%	8.284%
10	6.097	1538	1557	1582	rBV	101895	214538	45.31%	5.129%
11	7.010	1830	1841	1858	rBV	51562	94650	19.99%	2.263%
12	7.338	1931	1943	1958	rBV	197773	342557	72.34%	8.189%
13	7.415	1958	1967	1983	rVB	29688	54333	11.47%	1.299%
14	7.643	2026	2038	2054	rBV	32046	57125	12.06%	1.366%
15	7.958	2124	2136	2146	rBV2	3954	7160	1.51%	0.171%
16	8.113	2172	2184	2217	rBV	239333	473541	100.00%	11.320%
17	8.875	2408	2421	2444	rBV	266485	436482	92.17%	10.434%
18	9.164	2499	2511	2525	rVB3	6871	11877	2.51%	0.284%
19	9.569	2627	2637	2646	rBV5	4960	8221	1.74%	0.197%
20	10.238	2833	2845	2860	rBV	75281	120808	25.51%	2.888%
21	10.402	2887	2896	2907	rVB2	8502	13038	2.75%	0.312%
22	11.273	3156	3167	3181	rBV	271887	423555	89.44%	10.125%
23	11.646	3271	3283	3299	rVV	211366	336125	70.98%	8.035%

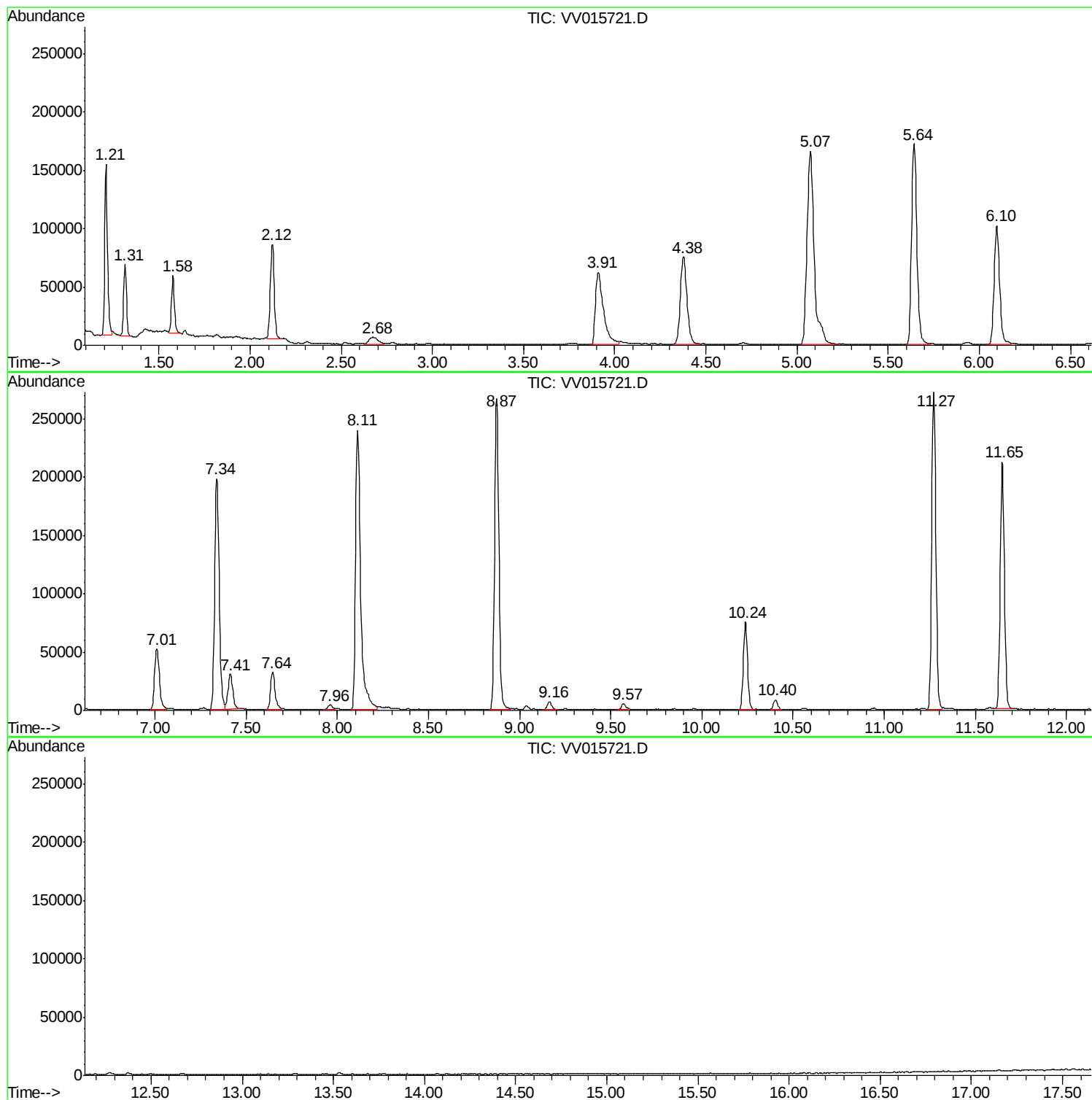
Sum of corrected areas: 4183197

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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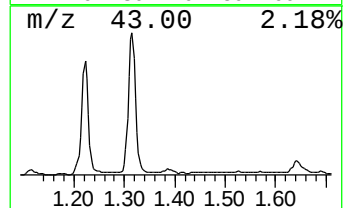
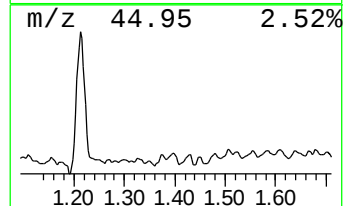
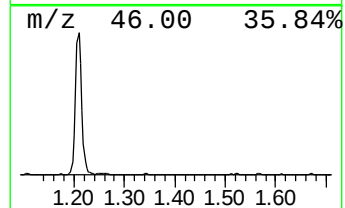
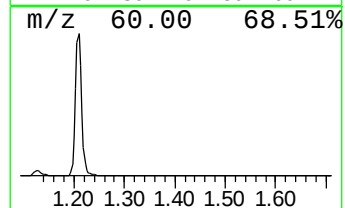
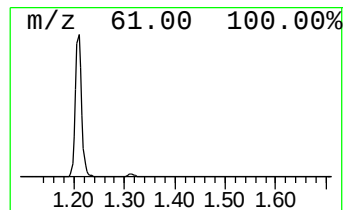
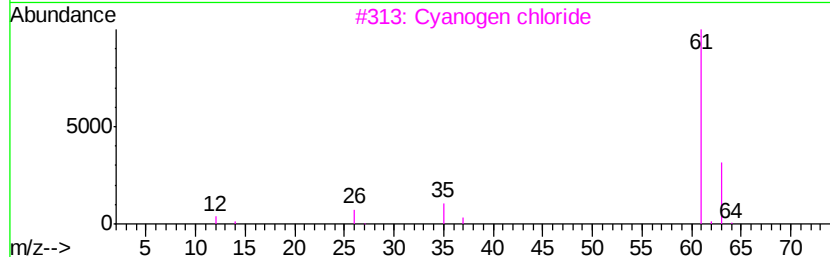
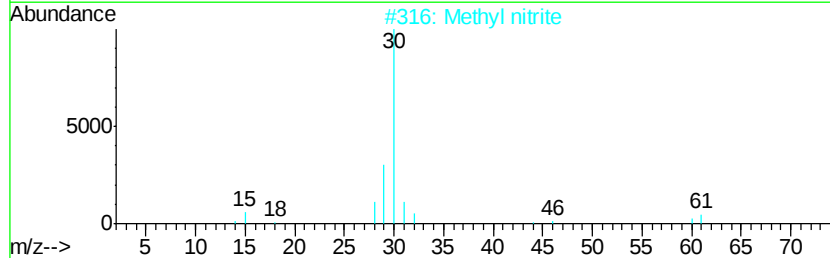
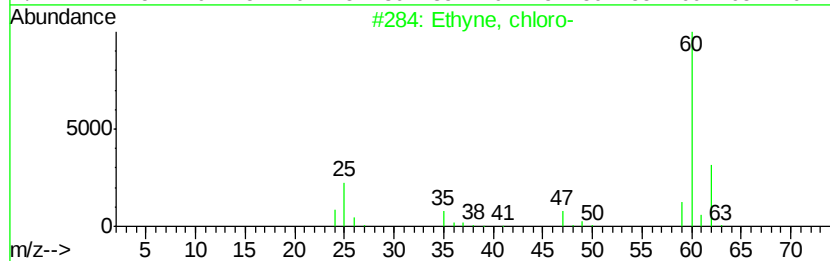
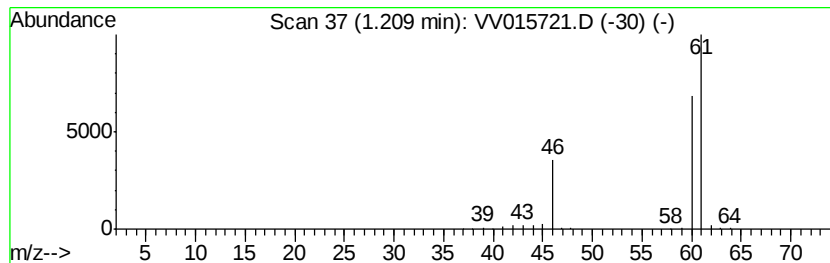
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.21	2.15 ug/L	149198	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyne, chloro-	60	C2HCl	000593-63-5	5
2		Methyl nitrite	61	CH3NO2	000624-91-9	5
3		Cyanogen chloride	61	CClN	000506-77-4	5
4		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
5		Urea	60	CH4N2O	000057-13-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.21	2.1	ug/L	149198	1	5.64	346551	5.0