

Data File : VL034346.D
Acq On : 24 Oct 2019 14:59
Operator : SY/AP
Sample : K5477-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV5

Manual Integrations
APPROVED

Quant Time: Oct 27 18:21:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LThu Oct 1
QLast Update : Thu Oct 17 05:12:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	982680	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.21	114	2100609	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1912757m	10.00	ppbv	0.09

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.54 95 1516631 9.36 ppbv 0.05 MMDadoda
Spiked Amount 10.000 Range 65 - 135 Recovery = 93.60%

Target Compounds

						Qvalue
10) Heptane	8.17	43	19117	0.146	ppbv #	28
15) Acetone	3.86	43	152350	1.084	ppbv	95
18) 1,1-Dichloroethene	4.29	96	6541m	0.142	ppbv	
22) trans-1,2-Dichloroethene	4.89	96	178480	3.878	ppbv	94
26) Hexane	5.70	57	53266	0.527	ppbv #	41
29) Chloroform	5.77	83	760774	4.755	ppbv	99
31) cis-1,2-Dichloroethene	5.57	61	8545088	83.247	ppbv #	52
32) 1,1,1-Trichloroethane	6.54	97	8348m	0.054	ppbv	
34) 2-Butanone	5.28	43	148937	0.867	ppbv	95
36) Benzene	6.93	78	215031	1.067	ppbv #	94
38) Trichloroethene	7.89	130	8569532	105.957	ppbv	89
44) 2,2,4-Trimethylpentane	7.92	57	389602	1.044	ppbv	97
52) Tetrachloroethene	11.44	164	77851881m	985.448	ppbv	
53) Toluene	9.86	91	98463	0.443	ppbv	92
59) m/p-Xylene	13.11	91	135845m	0.586	ppbv	
60) o-Xylene	13.82	91	53092m	0.230	ppbv	

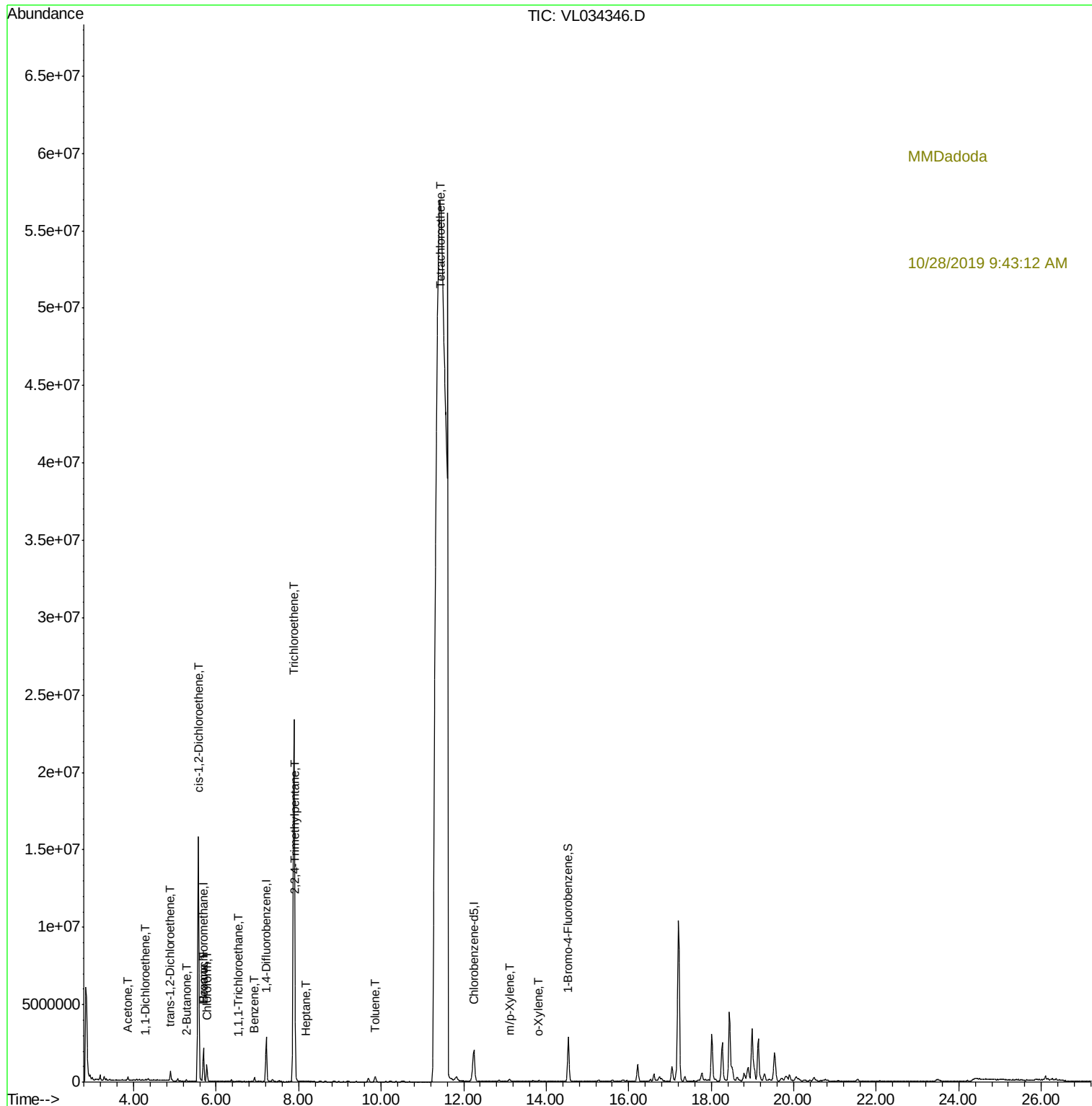
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct
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MMDadoda

10/28/2019 9:43:12 AM