

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032880.D
 Acq On : 4 Dec 2018 17:25
 Operator : SY/AP
 Sample : J6175-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MMSV-02DL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 1:00:02 PM

Quant Time: Dec 05 15:10:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 14 07:00:23 2018
 QLast Update : Wed Nov 14 07:00:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1527541	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3788257	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3858038	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	2790836	9.67	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	153829	3.174	ppbv	94
13) Ethanol	3.67	45	26564m	1.673	ppbv	
15) Acetone	3.91	43	320966	2.301	ppbv #	83
27) Carbon Disulfide	4.63	76	99680	0.543	ppbv #	84
34) 2-Butanone	5.34	43	1291903	6.575	ppbv	100
36) Benzene	7.01	78	1548840	5.134	ppbv	99
51) 2-Hexanone	10.30	43	83386	0.422	ppbv #	100
53) Toluene	9.95	91	1213686	3.857	ppbv	99
58) Ethyl Benzene	12.87	91	154772	0.333	ppbv	94
59) m/p-Xylene	13.12	91	496803	1.202	ppbv	99
60) o-Xylene	13.85	91	446440	1.074	ppbv	100
61) Styrene	13.69	104	36000m	0.133	ppbv	
73) 1,3,5-Trimethylbenzene	16.16	105	86122m	0.193	ppbv	
74) 1,2,4-Trimethylbenzene	16.93	105	223598	0.469	ppbv #	66
79) Naphthalene	22.42	128	43961m	0.140	ppbv	

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

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