

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032878.D
 Acq On : 4 Dec 2018 16:04
 Operator : SY/AP
 Sample : J6175-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MMSV-06DL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 12:59:53 PM

Quant Time: Dec 05 14:59:15 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 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	1535704	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3852668	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3948321	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2865128	9.70	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	469018	9.626	ppbv	94
10) Heptane	8.25	43	624584	3.358	ppbv	98
13) Ethanol	3.66	45	49547	3.105	ppbv	93
15) Acetone	3.91	43	819979m	5.847	ppbv	
26) Hexane	5.79	57	486974	3.347	ppbv #	42
27) Carbon Disulfide	4.63	76	963310	5.221	ppbv	98
30) Cyclohexane	7.26	84	161642	1.270	ppbv #	82
34) 2-Butanone	5.33	43	1856247	9.289	ppbv	99
36) Benzene	7.01	78	596468	1.944	ppbv	97
41) Tetrahydrofuran	6.17	42	218799	1.909	ppbv	99
44) 2,2,4-Trimethylpentane	8.00	57	117234	0.229	ppbv #	5
51) 2-Hexanone	10.30	43	151978m	0.756	ppbv	
53) Toluene	9.96	91	588777	1.840	ppbv	98
58) Ethyl Benzene	12.87	91	188873	0.397	ppbv	96
59) m/p-Xylene	13.14	91	326462m	0.772	ppbv	
60) o-Xylene	13.86	91	154190m	0.363	ppbv	

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

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