

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032889.D
 Acq On : 4 Dec 2018 23:20
 Operator : SY/AP
 Sample : J6175-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MMSV-03DL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 1:01:11 PM

Quant Time: Dec 05 07:28:50 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 07:28:50 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	5.76	49	1453836	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3608168	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	3629127	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	2587821	9.53	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.02	51	245089	2.126	ppbv	94
9) Propene	3.04	41	81165	1.760	ppbv	95
13) Ethanol	3.66	45	31593m	2.091	ppbv	
15) Acetone	3.91	43	253707	1.911	ppbv #	81
20) Methylene Chloride	4.41	84	103771	1.510	ppbv	94
26) Hexane	5.78	57	86489	0.628	ppbv #	43
27) Carbon Disulfide	4.63	76	19460	0.111	ppbv #	32
34) 2-Butanone	5.33	43	850992	4.547	ppbv	100
36) Benzene	7.00	78	43795	0.152	ppbv #	95
41) Tetrahydrofuran	6.16	42	143813m	1.340	ppbv	
51) 2-Hexanone	10.31	43	50241m	0.267	ppbv	
53) Toluene	9.95	91	35624m	0.119	ppbv	

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

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