

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032885.D
 Acq On : 4 Dec 2018 20:42
 Operator : SY/AP
 Sample : J6175-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MMSV-04DL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 1:00:36 PM

Quant Time: Dec 05 15:21:55 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	5.76	49	1577182	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3961479	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	3952239	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	2834633	9.59	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.17	50	15331	0.221	ppbv	90
7) Chloroethane	3.60	64	27756	1.048	ppbv	95
9) Propene	3.04	41	579825	11.587	ppbv	90
13) Ethanol	3.66	45	69753m	4.256	ppbv	
15) Acetone	3.91	43	590361	4.099	ppbv	94
27) Carbon Disulfide	4.62	76	213956	1.129	ppbv #	94
30) Cyclohexane	7.25	84	29264m	0.224	ppbv	
34) 2-Butanone	5.33	43	1174465	5.716	ppbv	99
36) Benzene	7.01	78	324094	1.027	ppbv	95
41) Tetrahydrofuran	6.17	42	105407	0.894	ppbv	96
51) 2-Hexanone	10.30	43	81440m	0.394	ppbv	
53) Toluene	9.95	91	113200m	0.344	ppbv	
59) m/p-Xylene	13.12	91	47047m	0.111	ppbv	

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

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