

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
 Data File : VL032813.D
 Acq On : 27 Nov 2018 18:53
 Operator : SY/AP
 Sample : J6046-05DUP
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP2-OA-01DUP

Manual Integrations
 APPROVED

MMDadoda
 11/28/2018 4:21:27 PM

Quant Time: Nov 28 03:44:52 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	1342933	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	3426661	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.26	117	3055557	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2323733	10.17	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	50489	0.26	ppbv	98
3) Chlorodifluoromethane	3.02	51	42509m	0.40	ppbv	
4) Chloromethane	3.18	50	26796m	0.45	ppbv	
9) Propene	3.05	41	50464m	1.18	ppbv	
11) Trichlorofluoromethane	4.02	101	46578m	0.26	ppbv	
13) Ethanol	3.68	45	361860	25.93	ppbv	98
15) Acetone	3.91	43	374756	3.06	ppbv	97
20) Methylene Chloride	4.42	84	892440	14.06	ppbv	99
26) Hexane	5.79	57	770629	6.06	ppbv #	44
34) 2-Butanone	5.35	43	38348	0.22	ppbv	98
35) Carbon Tetrachloride	7.15	117	19632m	0.07	ppbv	
36) Benzene	7.02	78	69135	0.25	ppbv	97
53) Toluene	9.97	91	143756	0.50	ppbv	99
59) m/p-Xylene	13.14	91	38129m	0.12	ppbv	

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

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