

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
 Data File : VL032563.D
 Acq On : 28 Sep 2018 00:06
 Operator : SY/AP
 Sample : J5094-01DUP
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AA-1DUP

Manual Integrations
 APPROVED

MMDadoda
 10/1/2018 11:57:46 AM

Quant Time: Sep 28 04:24:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Sep 28 04:24:18 2018
 QLast Update : Tue Sep 25 05:17:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1279700	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2847854	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3023604	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2118017	9.29	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.09	85	59441	0.502	ppbv	98
3) Chlorodifluoromethane	3.03	51	181724	1.708	ppbv	100
4) Chloromethane	3.19	50	28666	0.462	ppbv #	88
9) Propene	3.06	41	16357	0.354	ppbv	86
11) Trichlorofluoromethane	4.03	101	37944	0.270	ppbv	85
13) Ethanol	3.67	45	121335m	8.742	ppbv	
15) Acetone	3.92	43	661972	5.893	ppbv	100
20) Methylene Chloride	4.43	84	230079	4.230	ppbv	98
26) Hexane	5.80	57	228407	1.855	ppbv #	44
34) 2-Butanone	5.36	43	25585m	0.151	ppbv	
35) Carbon Tetrachloride	7.16	117	15546	0.079	ppbv	96
36) Benzene	7.03	78	34417	0.150	ppbv #	89
53) Toluene	9.98	91	577200	2.058	ppbv	99

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

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