

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121118\
 Data File : VL032970.D
 Acq On : 12 Dec 2018 1:16
 Operator : SY/AP
 Sample : J6338-04
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1

Manual Integrations
 APPROVED

MMDadoda
 12/13/2018 7:58:51 AM

Quant Time: Dec 12 02:30:09 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Dec 0
 QLast Update : Fri Dec 07 09:35:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1245514	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3144323	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	2883735	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	2235983	10.50	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	79901	0.481	ppbv	97
3) Chlorodifluoromethane	3.02	51	27922m	0.296	ppbv	
4) Chloromethane	3.17	50	31674	0.577	ppbv	100
9) Propene	3.25	41	24846	0.666	ppbv	96
11) Trichlorofluoromethane	4.01	101	36650	0.234	ppbv	98
13) Ethanol	3.67	45	30216	2.353	ppbv	93
15) Acetone	3.92	43	109663	1.026	ppbv	97
20) Methylene Chloride	4.41	84	33996	0.651	ppbv #	95
26) Hexane	5.78	57	37755	0.324	ppbv #	47
35) Carbon Tetrachloride	7.14	117	15905	0.064	ppbv	97
36) Benzene	7.01	78	29748m	0.129	ppbv	
53) Toluene	9.95	91	41269	0.168	ppbv	98

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

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