

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101118\
 Data File : VL032609.D
 Acq On : 11 Oct 2018 18:03
 Operator : SY/AP
 Sample : J5370-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AMBIENT-SVI-100518

Manual Integrations
 APPROVED

MMDadoda
 10/12/2018 2:07:33 PM

Quant Time: Oct 12 12:11:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 08 2018
 QLast Update : Mon Oct 01 06:49:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1331786	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2687016	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	2962683	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2164747	9.69	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.09	85	25629	0.208	ppbv	91
3) Chlorodifluoromethane	3.03	51	28408	0.257	ppbv	99
4) Chloromethane	3.19	50	30151	0.467	ppbv	98
9) Propene	3.05	41	468716	9.754	ppbv	95
11) Trichlorofluoromethane	4.02	101	30567	0.209	ppbv	89
13) Ethanol	3.67	45	238248	16.495	ppbv	97
15) Acetone	3.91	43	5032978	43.053	ppbv	92
17) tert-Butyl alcohol	4.38	59	79540	5.415	ppbv #	100
19) Isopropyl Alcohol	4.05	45	46603	0.572	ppbv #	93
20) Methylene Chloride	4.43	84	83794	1.480	ppbv	92
26) Hexane	5.80	57	170815	1.333	ppbv #	46
34) 2-Butanone	5.35	43	3608805	22.553	ppbv	99
35) Carbon Tetrachloride	7.16	117	14473m	0.078	ppbv	
36) Benzene	7.04	78	91614	0.422	ppbv	97
51) 2-Hexanone	10.30	43	818761	3.936	ppbv #	100
53) Toluene	9.98	91	203558	0.769	ppbv	100

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

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