

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033638.D
 Acq On : 2 May 2019 21:45
 Operator : SY/AP
 Sample : K2628-07
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-7

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:18:45 AM

Quant Time: May 03 04:35:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050119AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 03 04:35:42 2019
 QLast Update : Thu May 02 06:29:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	881326	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2099607	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2078611	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1736219	10.97	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	83863	0.631	ppbv	91
3) Chlorodifluoromethane	3.01	51	32940m	0.313	ppbv	
4) Chloromethane	3.17	50	31686	0.552	ppbv	93
11) Trichlorofluoromethane	4.00	101	47917	0.304	ppbv	91
13) Ethanol	3.65	45	1872833	136.901	ppbv	99
15) Acetone	3.90	43	343245	3.199	ppbv	99
19) Isopropyl Alcohol	4.03	45	330573	4.489	ppbv #	95
20) Methylene Chloride	4.41	84	32973	0.789	ppbv	97
26) Hexane	5.78	57	53903	0.629	ppbv #	38
34) 2-Butanone	5.33	43	17133	0.133	ppbv	97
35) Carbon Tetrachloride	7.13	117	10522m	0.063	ppbv	
53) Toluene	9.94	91	106009	0.470	ppbv	98

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

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