

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033632.D
 Acq On : 2 May 2019 17:45
 Operator : SY/AP
 Sample : K2628-04
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-4

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:18:40 AM

Quant Time: May 03 08:45:19 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 08:45:19 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	859331	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2072458	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2322318	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1826818	10.33	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	58629	0.453	ppbv	88
4) Chloromethane	3.17	50	32612	0.583	ppbv	93
9) Propene	3.05	41	26061	0.886	ppbv #	70
11) Trichlorofluoromethane	4.00	101	44634	0.290	ppbv	92
12) 1,1,2-Trichlorotrifluoroet	4.55	101	8528	0.081	ppbv	98
13) Ethanol	3.65	45	798656	59.875	ppbv	99
15) Acetone	3.90	43	639203	6.110	ppbv	95
19) Isopropyl Alcohol	4.03	45	179325	2.497	ppbv #	94
20) Methylene Chloride	4.41	84	57540	1.411	ppbv	94
26) Hexane	5.77	57	99535	1.190	ppbv #	46
34) 2-Butanone	5.33	43	37454	0.294	ppbv	96
35) Carbon Tetrachloride	7.13	117	11298m	0.069	ppbv	
36) Benzene	7.00	78	19992m	0.113	ppbv	
53) Toluene	9.94	91	1808421	8.115	ppbv	100

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

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