

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033627.D
 Acq On : 2 May 2019 14:20
 Operator : SY/AP
 Sample : K2628-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-1

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:18:27 AM

Quant Time: May 03 08:48:02 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 08:48:02 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	906447	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2285402	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2317729	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1819035	10.31	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	44940	0.329	ppbv	98
3) Chlorodifluoromethane	3.02	51	32597m	0.301	ppbv	
4) Chloromethane	3.17	50	29594	0.501	ppbv #	88
11) Trichlorofluoromethane	4.00	101	43089	0.265	ppbv	94
13) Ethanol	3.65	45	37217	2.645	ppbv	97
15) Acetone	3.90	43	204009	1.849	ppbv	98
20) Methylene Chloride	4.41	84	66133	1.538	ppbv	95
26) Hexane	5.78	57	143441	1.626	ppbv #	39
34) 2-Butanone	5.34	43	20025	0.143	ppbv	96
35) Carbon Tetrachloride	7.13	117	12649m	0.070	ppbv	
36) Benzene	7.00	78	13672	0.070	ppbv #	74
53) Toluene	9.94	91	327186	1.331	ppbv	98

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

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