

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033628.D
 Acq On : 2 May 2019 15:01
 Operator : SY/AP
 Sample : K2628-01DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-1DUP

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:18:28 AM

Quant Time: May 03 04:06:58 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 04:06:58 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	5.75	49	861201	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2213373	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2289018	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1790000	10.27	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	42253	0.326	ppbv	92
3) Chlorodifluoromethane	3.01	51	34590	0.336	ppbv	94
4) Chloromethane	3.17	50	31180	0.556	ppbv #	86
11) Trichlorofluoromethane	4.00	101	44470	0.288	ppbv	96
13) Ethanol	3.66	45	36359	2.720	ppbv	92
15) Acetone	3.90	43	214427	2.045	ppbv	98
20) Methylene Chloride	4.41	84	65721	1.608	ppbv	98
26) Hexane	5.78	57	142925	1.706	ppbv #	38
34) 2-Butanone	5.34	43	19643m	0.145	ppbv	
35) Carbon Tetrachloride	7.13	117	11560m	0.066	ppbv	
36) Benzene	7.00	78	13407	0.071	ppbv #	74
53) Toluene	9.94	91	306311	1.287	ppbv	98

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

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