

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051719\
 Data File : VL033718.D
 Acq On : 17 May 2019 16:02
 Operator : SY/AP
 Sample : K2904-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 S-02DL

Manual Integrations
 APPROVED

MMDadoda
 5/20/2019 12:06:26 PM

Quant Time: May 18 01:38:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 18 2019
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1112603	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2634851	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2612080	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	2089258	9.87	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.01	51	101869m	0.799	ppbv	
11) Trichlorofluoromethane	4.00	101	45984	0.205	ppbv	97
13) Ethanol	3.65	45	298407	17.032	ppbv	98
15) Acetone	3.91	43	160825	1.042	ppbv	97
20) Methylene Chloride	4.41	84	76543	1.288	ppbv	95
26) Hexane	5.78	57	39189	0.336	ppbv #	42
27) Carbon Disulfide	4.62	76	20258	0.127	ppbv #	57
29) Chloroform	5.84	83	149467	0.696	ppbv	99
38) Trichloroethene	7.96	130	38606	0.434	ppbv	86

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

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