

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031219\
 Data File : VL033288.D
 Acq On : 12 Mar 2019 18:22
 Operator : SY/AP
 Sample : K1805-03
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ST-DUP-1

Manual Integrations
 APPROVED

MMDadoda
 3/14/2019 5:06:11 AM

Quant Time: Mar 13 17:49:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL031219AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Mar 14 07:17:55 2019
 QLast Update : Wed Mar 13 07:17:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	779593	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1779157	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1735672	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1385949	10.34	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.07	85	36538	0.232	ppbv	97
3) Chlorodifluoromethane	3.01	51	26067m	0.252	ppbv	
4) Chloromethane	3.17	50	39042	0.706	ppbv	91
9) Propene	3.05	41	24265m	0.515	ppbv	
11) Trichlorofluoromethane	4.00	101	31390	0.201	ppbv	97
13) Ethanol	3.65	45	106439	7.401	ppbv	97
15) Acetone	3.90	43	370682m	3.100	ppbv	
19) Isopropyl Alcohol	4.04	45	40507m	0.560	ppbv	
20) Methylene Chloride	4.41	84	52528	1.321	ppbv	97
26) Hexane	5.78	57	75720	0.875	ppbv #	41
34) 2-Butanone	5.34	43	38575m	0.328	ppbv	
36) Benzene	7.00	78	46086	0.281	ppbv	96
44) 2,2,4-Trimethylpentane	7.99	57	35132m	0.126	ppbv	
52) Tetrachloroethene	11.37	164	23445	0.390	ppbv	91
53) Toluene	9.94	91	237279	1.255	ppbv	100

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

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