

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031219\
 Data File : VL033290.D
 Acq On : 12 Mar 2019 19:41
 Operator : SY/AP
 Sample : K1805-05
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ST-OA-1

Manual Integrations
 APPROVED

MMDadoda
 3/14/2019 5:06:15 AM

Quant Time: Mar 13 17:50:15 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 07:50:15 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	787724	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1760322	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1702182	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1357140	10.32	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	49294	0.310	ppbv	99
3) Chlorodifluoromethane	3.01	51	30369	0.291	ppbv	96
4) Chloromethane	3.17	50	25550	0.457	ppbv	99
9) Propene	3.05	41	25056	0.526	ppbv #	75
11) Trichlorofluoromethane	4.00	101	30715	0.195	ppbv	97
13) Ethanol	3.66	45	43370m	2.984	ppbv	
15) Acetone	3.90	43	542686	4.491	ppbv	94
19) Isopropyl Alcohol	4.05	45	16405m	0.225	ppbv	
20) Methylene Chloride	4.41	84	51099	1.272	ppbv	89
26) Hexane	5.78	57	55454	0.634	ppbv #	39
34) 2-Butanone	5.33	43	24623m	0.212	ppbv	
36) Benzene	7.00	78	37100	0.229	ppbv #	95
53) Toluene	9.94	91	101894	0.545	ppbv	100

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

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