

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL011619\
 Data File : VL033095.D
 Acq On : 16 Jan 2019 17:01
 Operator : SY/AP
 Sample : K1130-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1A

Manual Integrations
 APPROVED

MMDadoda
 1/17/2019 3:16:27 PM

Quant Time: Jan 17 03:12:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL010419AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jan 0
 QLast Update : Fri Jan 04 16:09:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1007447	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2363571	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2158707	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1713413	10.35	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.07	85	53241	0.284	ppbv	95
3) Chlorodifluoromethane	3.01	51	31179m	0.273	ppbv	
4) Chloromethane	3.17	50	34774	0.532	ppbv	95
9) Propene	3.05	41	23398m	0.549	ppbv	
11) Trichlorofluoromethane	4.00	101	44428	0.214	ppbv	87
13) Ethanol	3.66	45	72070m	4.242	ppbv	
15) Acetone	3.91	43	118074m	0.847	ppbv	
20) Methylene Chloride	4.41	84	59333	1.021	ppbv	96
26) Hexane	5.78	57	46971	0.423	ppbv #	44
35) Carbon Tetrachloride	7.13	117	13599m	0.067	ppbv	
36) Benzene	7.00	78	28665m	0.148	ppbv	
53) Toluene	9.94	91	27054m	0.130	ppbv	

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

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