

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033212.D
 Acq On : 15 Feb 2019 00:12
 Operator : SY/AP
 Sample : K1483-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-EDL

Manual Integrations
 APPROVED

MMDadoda
 2/21/2019 1:02:13 PM

Quant Time: Feb 21 01:16:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 21 2019
 QLast Update : Wed Feb 20 06:00:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	942149	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2106945	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2104678	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1688047	10.29	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Chloroethane	3.60	64	20169	0.986	ppbv #	88
11) Trichlorofluoromethane	4.00	101	13169	0.090	ppbv	97
12) 1,1,2-Trichlorotrifluoroet	4.55	101	49014	0.485	ppbv	99
13) Ethanol	3.67	45	7074m	0.380	ppbv	
15) Acetone	3.92	43	64416	0.607	ppbv #	90
18) 1,1-Dichloroethene	4.35	96	30425	0.673	ppbv	94
20) Methylene Chloride	4.41	84	17553	0.416	ppbv	92
24) 1,1-Dichloroethane	5.09	63	1387706	10.665	ppbv	100
32) 1,1,1-Trichloroethane	6.62	97	6141216	32.484	ppbv	99
52) Tetrachloroethene	11.37	164	16600m	0.202	ppbv	
59) m/p-Xylene	13.12	91	56601m	0.197	ppbv	

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

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