

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033214.D
 Acq On : 15 Feb 2019 1:31
 Operator : SY/AP
 Sample : K1483-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-GDL

Manual Integrations
 APPROVED

MMDadoda
 2/21/2019 1:02:25 PM

Quant Time: Feb 21 01:23:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 21 01:23:32 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	921446	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2065420	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2047962	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1651186	10.35	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Chloroethane	3.60	64	12972	0.649	ppbv	99
12) 1,1,2-Trichlorotrifluoroet	4.55	101	32303m	0.327	ppbv	
13) Ethanol	3.66	45	25416m	1.395	ppbv	
15) Acetone	3.91	43	81904	0.789	ppbv	94
18) 1,1-Dichloroethene	4.36	96	19933	0.451	ppbv	83
20) Methylene Chloride	4.41	84	24200	0.586	ppbv	89
24) 1,1-Dichloroethane	5.09	63	884360	6.949	ppbv	99
26) Hexane	5.78	57	26603	0.243	ppbv #	43
32) 1,1,1-Trichloroethane	6.62	97	3996908	21.617	ppbv	99
52) Tetrachloroethene	11.38	164	10483m	0.130	ppbv	
59) m/p-Xylene	13.13	91	49168m	0.176	ppbv	

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

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