

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033206.D
 Acq On : 14 Feb 2019 20:16
 Operator : SY/AP
 Sample : K1483-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-ADL

Manual Integrations
 APPROVED

MMDadoda
 2/21/2019 1:01:19 PM

Quant Time: Feb 21 00:47:47 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 00:47:47 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	946981	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2181372	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2154101	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1738690	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Chloroethane	3.60	64	22449	1.092	ppbv	99
11) Trichlorofluoromethane	4.01	101	15215	0.104	ppbv	94
12) 1,1,2-Trichlorotrifluoroet	4.55	101	43455	0.428	ppbv	99
13) Ethanol	3.66	45	13014	0.695	ppbv	92
15) Acetone	3.91	43	80855	0.758	ppbv	97
18) 1,1-Dichloroethene	4.35	96	25003	0.550	ppbv	89
19) Isopropyl Alcohol	4.04	45	73858m	1.021	ppbv	
24) 1,1-Dichloroethane	5.09	63	1197059	9.153	ppbv	100
32) 1,1,1-Trichloroethane	6.62	97	6417604	33.773	ppbv	99
52) Tetrachloroethene	11.37	164	13909m	0.164	ppbv	
59) m/p-Xylene	13.12	91	38672m	0.131	ppbv	

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

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