

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032919\
 Data File : VL033508.D
 Acq On : 29 Mar 2019 18:52
 Operator : SY/AP
 Sample : K2042-19DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AAS-1-ROOF-TOPDL

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 4:03:15 AM

Quant Time: Mar 30 02:56:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar 2
 QLast Update : Tue Mar 26 16:00:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	742310	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1796493	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1800401	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1426248	10.10	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	8835	0.082	ppbv #	83
3) Chlorodifluoromethane	3.02	51	6522	0.076	ppbv #	81
4) Chloromethane	3.17	50	1751	0.039	ppbv #	79
9) Propene	3.05	41	4421	0.123	ppbv	90
13) Ethanol	3.66	45	21134m	2.276	ppbv	
15) Acetone	3.92	43	33871	0.379	ppbv	98
20) Methylene Chloride	4.41	84	14107m	0.372	ppbv	

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

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