

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032919\
 Data File : VL033526.D
 Acq On : 30 Mar 2019 6:53
 Operator : SY/AP
 Sample : K2042-09DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-1-MAIN-DECT-ROOMDL

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 4:03:34 AM

Quant Time: Mar 31 01:03:34 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	756622	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1711819	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1747110	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1343700	9.81	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	9521m	0.260	ppbv	
13) Ethanol	3.65	45	202199	21.360	ppbv	65
15) Acetone	3.90	43	128897	1.417	ppbv	98
20) Methylene Chloride	4.41	84	63239	1.638	ppbv	94
26) Hexane	5.78	57	49109	0.654	ppbv #	38
38) Trichloroethene	7.96	130	47309m	0.875	ppbv	
53) Toluene	9.95	91	33618m	0.201	ppbv	

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

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