

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052919\
 Data File : VL033859.D
 Acq On : 30 May 2019 6:52
 Operator : SY/AP
 Sample : K3067-08DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-22-20190523-ODL

Manual Integrations
 APPROVED

apatel
 5/31/2019 12:49:59 PM

Quant Time: May 30 08:13:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 1
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	714589	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1627180	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	1647324	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1353034	10.13	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.65	45	121077	10.760	ppbv	99
15) Acetone	3.90	43	77162	0.778	ppbv	98
19) Isopropyl Alcohol	4.03	45	48468m	0.758	ppbv	
26) Hexane	5.78	57	9960m	0.133	ppbv	
29) Chloroform	5.83	83	16867	0.122	ppbv	94
32) 1,1,1-Trichloroethane	6.61	97	7599m	0.055	ppbv	
34) 2-Butanone	5.33	43	14782m	0.147	ppbv	
52) Tetrachloroethene	11.37	164	91195m	1.753	ppbv	
53) Toluene	9.94	91	25490m	0.160	ppbv	

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

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