

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033758.D
 Acq On : 23 May 2019 00:01
 Operator : SY/AP
 Sample : K2929-04DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3005-55DL

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:51:17 AM

Quant Time: May 23 06:01:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 18 2019
 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	938382	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2237408	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	2194226	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.56	95	1817256	10.22	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	188726	4.128	ppbv	90
13) Ethanol	3.66	45	39760m	2.691	ppbv	
15) Acetone	3.90	43	413411	3.175	ppbv	94
17) tert-Butyl alcohol	4.38	59	11023m	0.105	ppbv	
19) Isopropyl Alcohol	4.04	45	12559m	0.150	ppbv	
26) Hexane	5.78	57	9492m	0.097	ppbv	
34) 2-Butanone	5.33	43	64736	0.467	ppbv	95
53) Toluene	9.94	91	53353m	0.243	ppbv	

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

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