

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033763.D
 Acq On : 23 May 2019 3:12
 Operator : SY/AP
 Sample : K2929-13DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3004-25DL

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:51:26 AM

Quant Time: May 23 07:10:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 17 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	874838	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2052405	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	2055458	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1698704	10.19	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	32015	0.751	ppbv	92
13) Ethanol	3.66	45	16488	1.197	ppbv	90
15) Acetone	3.90	43	202145	1.665	ppbv	95
19) Isopropyl Alcohol	4.04	45	9950	0.127	ppbv #	94
20) Methylene Chloride	4.41	84	6564m	0.140	ppbv	
34) 2-Butanone	5.35	43	12952m	0.102	ppbv	
53) Toluene	9.94	91	91205	0.453	ppbv	98
59) m/p-Xylene	13.11	91	40252m	0.169	ppbv	

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

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