

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033760.D
 Acq On : 23 May 2019 1:18
 Operator : SY/AP
 Sample : K2929-08DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-DUP-01DL

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:51:22 AM

Quant Time: May 23 07:02:05 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 08:15:41 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	923339	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2120466	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	2129555	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.57	95	1715028	9.93	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	196024	4.357	ppbv	92
13) Ethanol	3.65	45	37341m	2.568	ppbv	
15) Acetone	3.90	43	443012	3.458	ppbv	95
34) 2-Butanone	5.34	43	64840	0.493	ppbv	100
53) Toluene	9.94	91	58079	0.279	ppbv	95
74) 1,2,4-Trimethylbenzene	16.92	105	5722	0.019	ppbv #	75

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

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