

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062419\
 Data File : VL033936.D
 Acq On : 24 Jun 2019 14:37
 Operator : SY/AP
 Sample : K3481-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 TZC-SSDS-AREA-A-2DL

Manual Integrations
 APPROVED

MMDadoda
 6/26/2019 8:15:34 AM

Quant Time: Jun 25 04:02:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL060719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 0
 QLast Update : Fri Jun 07 08:53:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.74	49	957627	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.27	114	2345308	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.21	117	2543181	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.54	95	2076768	9.94	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.40%

Target Compounds					Ovalue
13) Ethanol	3.66	45	13728	1.000	ppbv 97
15) Acetone	3.90	43	78005	0.559	ppbv 92
58) Ethyl Benzene	12.83	91	39399m	0.137	ppbv
59) m/p-Xylene	13.09	91	192319	0.738	ppbv 99
60) o-Xylene	13.82	91	63479	0.236	ppbv 100

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

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