

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062619\
 Data File : VL033978.D
 Acq On : 26 Jun 2019 21:54
 Operator : SY/AP
 Sample : K3481-07DL2 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 TZC-SSDS-AREA-D-1DL2

Manual Integrations
 APPROVED

MMDadoda
 6/27/2019 3:01:44 PM

Quant Time: Jun 27 14:52:52 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	780928	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.26	114	1938929	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.21	117	1854529	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.54	95	1675654	11.00	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	3.88	43	912332	8.010	ppbv	99
17) tert-Butyl alcohol	4.35	59	69649	0.782	ppbv	97
58) Ethyl Benzene	12.84	91	108633	0.520	ppbv	98
59) m/p-Xylene	13.09	91	457043m	2.404	ppbv	
60) o-Xylene	13.82	91	207055	1.055	ppbv	99
61) Styrene	13.65	104	252608	1.988	ppbv	97

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

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