

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL070620\
 Data File : VL035151.D
 Acq On : 6 Jul 2020 18:31
 Operator : SY/AP
 Sample : L3190-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EXHAUST-02DL

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 5:42:32 PM

Quant Time: Jul 07 10:45:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Sat Jun 20 2020
 QLast Update : Sat Jun 20 02:10:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1060752	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2504824	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	2339457	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	1969785	10.14	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.57	45	90160m	5.143	ppbv	
15) Acetone	3.81	43	1103776	8.607	ppbv	94
17) tert-Butyl alcohol	4.27	59	170185	1.497	ppbv	97
19) Isopropyl Alcohol	3.94	45	49370	0.593	ppbv #	93
20) Methylene Chloride	4.31	84	769716	14.829	ppbv	94
26) Hexane	5.67	57	296223	2.839	ppbv #	46
27) Carbon Disulfide	4.52	76	249905	2.314	ppbv	99
36) Benzene	6.89	78	368147	1.898	ppbv	96
53) Toluene	9.82	91	39768m	0.192	ppbv	

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

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