

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL070820\
 Data File : VL035186.D
 Acq On : 8 Jul 2020 15:49
 Operator : SY/AP
 Sample : L3190-02 120X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 CARBON-02

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 12:03:01 PM

Quant Time: Jul 09 11:17:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070820AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08
 QLast Update : Wed Jul 08 07:05:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1145214	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2752329	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2511735	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	2082262	10.20	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	3.83	43	158504	1.022	ppbv	90
17) tert-Butyl alcohol	4.29	59	23621m	0.172	ppbv	
20) Methylene Chloride	4.32	84	48264	0.715	ppbv #	81
26) Hexane	5.68	57	18350m	0.173	ppbv	
27) Carbon Disulfide	4.54	76	21670446	146.284	ppbv #	28
36) Benzene	6.90	78	187826	0.943	ppbv	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL070820\
Data File : VL035186.D
Acq On : 8 Jul 2020 15:49
Operator : SY/AP
Sample : L3190-02 120X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
CARBON-02

Manual Integrations
APPROVED

MMDadoda
7/9/2020 12:03:01 PM

Quant Time: Jul 09 11:17:32 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL070820AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul
QLast Update : Wed Jul 08 07:05:23 2020
Response via : Initial Calibration

