

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081820\
 Data File : VL035454.D
 Acq On : 18 Aug 2020 23:04
 Operator : SY/AP
 Sample : L3725-04DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-04DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2020 11:07:28 AM

Quant Time: Aug 19 11:19:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 18 2020
 QLast Update : Mon Aug 17 19:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1148404	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	5334316	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	5288762	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	3829289	10.34	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	65005	1.123	ppbv	95
13) Ethanol	3.61	45	104854	4.945	ppbv	96
15) Acetone	3.86	43	697688	5.278	ppbv #	79
34) 2-Butanone	5.26	43	276552	1.552	ppbv #	69
41) Tetrahydrofuran	6.08	42	70200	0.714	ppbv #	47
50) 4-Methyl-2-Pentanone	8.78	43	133807	0.523	ppbv #	78
53) Toluene	9.83	91	137044	0.272	ppbv	95
59) m/p-Xylene	12.99	91	100280m	0.186	ppbv	
74) 1,2,4-Trimethylbenzene	16.79	105	99089	0.142	ppbv #	71

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL081820\
Data File : VL035454.D
Acq On : 18 Aug 2020 23:04
Operator : SY/AP
Sample : L3725-04DL 40X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS-04DL

Manual Integrations
APPROVED

MMDadoda
8/20/2020 11:07:28 AM

Quant Time: Aug 19 11:19:20 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL081720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug
QLast Update : Mon Aug 17 19:28:30 2020
Response via : Initial Calibration

