

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120720\
 Data File : VL036090.D
 Acq On : 8 Dec 2020 7:41
 Operator : SY/AP
 Sample : L4948-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3BDL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2020 9:53:57 AM

Quant Time: Dec 08 10:17:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 0
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1331217	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2808983	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2483854	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	2108115	10.69	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	29529m	0.388	ppbv	
13) Ethanol	3.62	45	98674m	9.408	ppbv	
15) Acetone	3.87	43	197743	1.236	ppbv	96
20) Methylene Chloride	4.36	84	22780m	0.347	ppbv	
26) Hexane	5.70	57	62107m	0.432	ppbv	
30) Cyclohexane	7.15	84	65562m	0.620	ppbv	
53) Toluene	9.82	91	117414m	0.439	ppbv	
58) Ethyl Benzene	12.73	91	60227m	0.177	ppbv	
59) m/p-Xylene	13.00	91	245818m	0.857	ppbv	
60) o-Xylene	13.71	91	95908m	0.355	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL120720\
Data File : VL036090.D
Acq On : 8 Dec 2020 7:41
Operator : SY/AP
Sample : L4948-06DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA-3BDL

Manual Integrations
APPROVED

MMDadoda
12/10/2020 9:53:57 AM

Quant Time: Dec 08 10:17:52 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec
QLast Update : Mon Dec 07 16:56:49 2020
Response via : Initial Calibration

