

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101118\
 Data File : VL032606.D
 Acq On : 11 Oct 2018 16:03
 Operator : SY/AP
 Sample : J5316-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 10/12/2018 2:07:30 PM

Quant Time: Oct 12 02:15:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 08 2018
 QLast Update : Mon Oct 01 06:49:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1617789	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3542614	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3748024	10.00	ppbv	-0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.61	95	2682194	9.49	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.19	50	10743	0.137	ppbv	92
9) Propene	3.05	41	53968	0.925	ppbv	99
13) Ethanol	3.68	45	18618	1.061	ppbv	88
15) Acetone	3.91	43	6408745	45.130	ppbv	96
17) tert-Butyl alcohol	4.40	59	74463m	4.173	ppbv	
26) Hexane	5.80	57	107789m	0.693	ppbv	
34) 2-Butanone	5.36	43	165131	0.783	ppbv	96
53) Toluene	9.98	91	4645973	13.317	ppbv	99
58) Ethyl Benzene	12.89	91	399449	0.879	ppbv	98
59) m/p-Xylene	13.15	91	1319059	3.261	ppbv	99
60) o-Xylene	13.88	91	347078	0.881	ppbv	99
79) Naphthalene	22.46	128	159120	0.493	ppbv	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL101118\
Data File : VL032606.D
Acq On : 11 Oct 2018 16:03
Operator : SY/AP
Sample : J5316-02DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-1DL

Manual Integrations
APPROVED

MMDadoda
10/12/2018 2:07:30 PM

Quant Time: Oct 12 02:15:50 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct
QLast Update : Mon Oct 01 06:49:26 2018
Response via : Initial Calibration

