

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032919\
 Data File : VL033516.D
 Acq On : 30 Mar 2019 00:14
 Operator : SY/AP
 Sample : K2042-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-7-NEAR-SCHOOL-ENTRANCED

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 4:03:24 AM

Quant Time: Mar 30 03:29:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar 2
 QLast Update : Tue Mar 26 16:00:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	834457	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1953639	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1969118	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1518795	9.84	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	16259m	0.403	ppbv	
13) Ethanol	3.65	45	407869	39.068	ppbv	63
15) Acetone	3.90	43	153044	1.525	ppbv	97
19) Isopropyl Alcohol	4.03	45	24023	0.379	ppbv #	90
20) Methylene Chloride	4.41	84	34993	0.822	ppbv	91
26) Hexane	5.78	57	31445	0.380	ppbv #	37
34) 2-Butanone	5.34	43	11928m	0.102	ppbv	
53) Toluene	9.95	91	58616	0.308	ppbv	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL032919\
Data File : VL033516.D
Acq On : 30 Mar 2019 00:14
Operator : SY/AP
Sample : K2042-04DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-7-NEAR-SCHOOL-ENTRANCED

Quant Time: Mar 30 03:29:43 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar
QLast Update : Tue Mar 26 16:00:50 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
4/1/2019 4:03:24 AM

