

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032919\
 Data File : VL033520.D
 Acq On : 30 Mar 2019 2:55
 Operator : SY/AP
 Sample : K2042-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-5-TEACHERS-ROOMDL

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 4:03:28 AM

Quant Time: Mar 30 04:05:16 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	826270	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1881451	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1785353	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1352276	9.66	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	6979	0.175	ppbv	86
13) Ethanol	3.65	45	345351	33.408	ppbv	63
15) Acetone	3.90	43	105726	1.064	ppbv	98
19) Isopropyl Alcohol	4.04	45	46096m	0.734	ppbv	
20) Methylene Chloride	4.41	84	21929	0.520	ppbv	95
26) Hexane	5.78	57	26960	0.329	ppbv #	43
29) Chloroform	5.84	83	16623m	0.118	ppbv	
38) Trichloroethene	7.96	130	57749m	0.972	ppbv	
53) Toluene	9.95	91	40575m	0.221	ppbv	

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032919\
Data File : VL033520.D
Acq On : 30 Mar 2019 2:55
Operator : SY/AP
Sample : K2042-06DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-5-TEACHERS-ROOMDL

Manual Integrations
APPROVED

MMDadoda
4/1/2019 4:03:28 AM

Quant Time: Mar 30 04:05:16 2019
Quant Method : Z:\VOASRV\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

