

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL060118\
 Data File : VL032039.D
 Acq On : 2 Jun 2018 2:53
 Operator : SY/AP
 Sample : J3225-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1

Manual Integrations
 APPROVED

MMDadoda
 6/4/2018 3:35:55 PM

Quant Time: Jun 02 03:44:26 2018
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL053118AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 0
 QLast Update : Fri Jun 01 02:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.86	49	1110108	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.40	114	2125847	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.36	117	1972620	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.70	95	1502777	9.86	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.15	85	40568	0.30	ppbv	93
3) Chlorodifluoromethane	3.09	51	50444m	0.48	ppbv	
4) Chloromethane	3.24	50	76029m	1.44	ppbv	
9) Propene	3.12	41	35150	1.03	ppbv	88
11) Trichlorofluoromethane	4.09	101	35881	0.17	ppbv	97
13) Ethanol	3.74	45	693952	52.06	ppbv	99
15) Acetone	3.98	43	3791494	28.32	ppbv	90
19) Isopropyl Alcohol	4.13	45	146055	1.65	ppbv #	1
20) Methylene Chloride	4.50	84	113339	1.86	ppbv #	87
34) 2-Butanone	5.43	43	79269	0.47	ppbv	99
41) Tetrahydrofuran	6.27	42	69948	0.97	ppbv	95

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

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL060118\
Data File : VL032039.D
Acq On : 2 Jun 2018 2:53
Operator : SY/AP
Sample : J3225-02
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1

Manual Integrations
APPROVED

MMDadoda
6/4/2018 3:35:55 PM

Quant Time: Jun 02 03:44:26 2018
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL053118AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun
QLast Update : Fri Jun 01 02:31:35 2018
Response via : Initial Calibration

