

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL071719\
 Data File : VL034043.D
 Acq On : 17 Jul 2019 22:32
 Operator : SY/AP
 Sample : K3804-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2DL

Manual Integrations
 APPROVED

MMDadoda
 7/19/2019 1:37:25 AM

Quant Time: Jul 18 12:54:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070219AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Jul 0
 QLast Update : Tue Jul 02 19:31:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.72	49	1061535	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.25	114	3939529	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.19	117	2962259	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.52	95	2346875	9.29	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	48079m	0.367	ppbv	
9) Propene	3.02	41	25312	0.525	ppbv #	79
10) Heptane	8.20	43	39537	0.327	ppbv	91
11) Trichlorofluoromethane	3.98	101	53650	0.218	ppbv	96
13) Ethanol	3.63	45	2496074	166.620	ppbv	92
15) Acetone	3.88	43	1197955	6.712	ppbv	99
26) Hexane	5.74	57	78763	0.705	ppbv #	49
29) Chloroform	5.81	83	36304	0.173	ppbv	90
52) Tetrachloroethene	11.33	164	16071m	0.121	ppbv	
53) Toluene	9.90	91	87002m	0.247	ppbv	
59) m/p-Xylene	13.08	91	41740m	0.129	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL071719\
Data File : VL034043.D
Acq On : 17 Jul 2019 22:32
Operator : SY/AP
Sample : K3804-02DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-2DL

Manual Integrations
APPROVED

MMDadoda
7/19/2019 1:37:25 AM

Quant Time: Jul 18 12:54:16 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL070219AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Jul
QLast Update : Tue Jul 02 19:31:31 2019
Response via : Initial Calibration

