

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111020\
 Data File : VL035902.D
 Acq On : 10 Nov 2020 23:53
 Operator : SY/AP
 Sample : L4618-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-2

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 9:03:16 AM

Quant Time: Nov 11 16:46:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1130807	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3921966	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3636586	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2711483	10.49	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	54610	0.257	ppbv	98
3) Chlorodifluoromethane	2.98	51	43675	0.323	ppbv #	91
4) Chloromethane	3.13	50	29544	0.449	ppbv	96
9) Propene	3.01	41	707896m	14.282	ppbv	
11) Trichlorofluoromethane	3.94	101	58871	0.220	ppbv	93
13) Ethanol	3.64	45	20518438	1908.205	ppbv	94
15) Acetone	3.83	43	3045184	25.189	ppbv	99
20) Methylene Chloride	4.33	84	475959	5.593	ppbv	99
26) Hexane	5.67	57	186694	1.421	ppbv #	48
29) Chloroform	5.74	83	56808	0.220	ppbv	94
34) 2-Butanone	5.24	43	27332	0.215	ppbv	97
35) Carbon Tetrachloride	7.01	117	12262m	0.059	ppbv	
36) Benzene	6.88	78	30552	0.105	ppbv	93
50) 4-Methyl-2-Pentanone	8.75	43	51494m	0.265	ppbv	
52) Tetrachloroethene	11.22	164	58471	0.423	ppbv	96
53) Toluene	9.80	91	649795	1.847	ppbv	97
58) Ethyl Benzene	12.71	91	48872	0.110	ppbv	92
59) m/p-Xylene	12.97	91	222666	0.594	ppbv	98
60) o-Xylene	13.69	91	69713m	0.191	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL111020\
Data File : VL035902.D
Acq On : 10 Nov 2020 23:53
Operator : SY/AP
Sample : L4618-05
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SSSG-2

Manual Integrations
APPROVED

MMDadoda
11/12/2020 9:03:16 AM

Quant Time: Nov 11 16:46:42 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov
QLast Update : Wed Nov 04 02:40:06 2020
Response via : Initial Calibration

