

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060221\
 Data File : VL037110.D
 Acq On : 2 Jun 2021 20:30
 Operator : SY/AP
 Sample : M2548-12DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SGS-1ADL

Manual Integrations
 APPROVED

MMDadoda
 6/7/2021 3:01:09 PM

Quant Time: Jun 06 20:14:58 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1364165	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4019287	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3532225	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2735844	10.31	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	33513m	0.145	ppbv	
4) Chloromethane	3.13	50	9510	0.112	ppbv #	86
9) Propene	3.00	41	75118m	0.839	ppbv	
13) Ethanol	3.60	45	420012	35.176	ppbv	95
15) Acetone	3.84	43	1078341	7.717	ppbv	99
19) Isopropyl Alcohol	3.97	45	80531m	1.072	ppbv	
20) Methylene Chloride	4.33	84	178739	2.386	ppbv	98
26) Hexane	5.67	57	123283	0.719	ppbv #	43
29) Chloroform	5.74	83	23581m	0.097	ppbv	
34) 2-Butanone	5.24	43	72330m	0.494	ppbv	
36) Benzene	6.88	78	39457m	0.114	ppbv	
58) Ethyl Benzene	12.69	91	58415	0.117	ppbv	99
59) m/p-Xylene	12.95	91	362751m	0.880	ppbv	
60) o-Xylene	13.67	91	192634	0.490	ppbv	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL060221\
Data File : VL037110.D
Acq On : 2 Jun 2021 20:30
Operator : SY/AP
Sample : M2548-12DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SGS-1ADL

Manual Integrations
APPROVED

MMDadoda
6/7/2021 3:01:09 PM

Quant Time: Jun 06 20:14:58 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May
QLast Update : Tue May 18 12:00:15 2021
Response via : Initial Calibration

