

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081221\
 Data File : VL037439.D
 Acq On : 13 Aug 2021 8:10
 Operator : SY/AP
 Sample : M3239-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1REDL

Manual Integrations
 APPROVED

apatel
 8/13/2021 11:07:29 AM

Quant Time: Aug 13 08:40:53 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 08:41:19 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1045033	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3093809	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2633570	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1972614	10.44	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	20703	0.101	ppbv	99
4) Chloromethane	3.14	50	2556	0.035	ppbv #	42
9) Propene	3.01	41	8503	0.123	ppbv #	16
13) Ethanol	3.63	45	6454	0.878	ppbv #	31
15) Acetone	3.87	43	73522	0.663	ppbv #	44
20) Methylene Chloride	4.34	84	244232	4.168	ppbv	98
25) Ethyl Acetate	5.68	43	63232	0.239	ppbv #	76
26) Hexane	5.69	57	221755	1.627	ppbv #	45
39) 1,2-Dichloropropane	7.17	63	725017	7.296	ppbv #	26
53) Toluene	9.80	91	21891	0.074	ppbv #	33

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL081221\
Data File : VL037439.D
Acq On : 13 Aug 2021 8:10
Operator : SY/AP
Sample : M3239-02DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1REDL

Manual Integrations
APPROVED

apatel
8/13/2021 11:07:29 AM

Quant Time: Aug 13 08:40:53 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri Aug 13 01:37:35 2021
Response via : Initial Calibration

