

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121621\
 Data File : VL038189.D
 Acq On : 16 Dec 2021 14:43
 Operator : SY/AP
 Sample : M5117-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/20/2021
 Supervised By :Mahesh Dadoda 12/20/2021

Quant Time: Dec 17 05:49:49 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1079193	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2821518	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2385123	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1870056	10.87	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.70%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.00	51	28498m	0.126	ppbv	
9) Propene	3.03	41	59676m	0.715	ppbv	
13) Ethanol	3.62	45	196439m	24.354	ppbv	
15) Acetone	3.86	43	53282m	0.569	ppbv	
19) Isopropyl Alcohol	3.98	45	31447m	0.465	ppbv	
20) Methylene Chloride	4.35	84	159989	3.053	ppbv	94
26) Hexane	5.69	57	95728	0.639	ppbv #	44
53) Toluene	9.81	91	33800	0.104	ppbv	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL121621\
Data File : VL038189.D
Acq On : 16 Dec 2021 14:43
Operator : SY/AP
Sample : M5117-01DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA-1DL

Manual Integrations
APPROVED

Quant Time: Dec 17 05:49:49 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL111821
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Thu Nov 18 13:16:09 2021
Response via : Initial Calibration

Reviewed By :Amit Patel 12/20/2021
Supervised By :Mahesh Dadoda 12/20/2021

