

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010325\
 Data File : VL041831.D
 Acq On : 03 Jan 2025 16:50
 Operator : SY/MD
 Sample : P5395-04 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/06/2025
 Supervised By :Mahesh Dadoda 01/06/2025

Quant Time: Jan 03 17:13:10 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121624AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Thu Dec 19 07:32:09 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.800	49	84721	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.978	114	202396	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.901	117	181750	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	160817	10.618	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	= 106.200%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.502	85	1618	0.107	ppbv	91
15) Acetone	1.855	43	22759	1.381	ppbv	96
20) Methylene Chloride	2.069	84	703	0.150	ppbv #	58
26) Hexane	2.839	57	1759	0.151	ppbv #	36
34) 2-Butanone	2.590	43	3027m	0.186	ppbv	
52) Tetrachloroethene	8.244	164	2424m	0.311	ppbv	
53) Toluene	6.959	91	11103m	0.468	ppbv	
58) Ethyl Benzene	9.377	91	2793	0.085	ppbv	99
59) m/p-Xylene	9.552	91	8030	0.305	ppbv #	100
60) o-Xylene	9.985	91	3967m	0.150	ppbv	
74) 1,2,4-Trimethylbenzene	11.549	105	5601m	0.202	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010325\
Data File : VL041831.D
Acq On : 03 Jan 2025 16:50
Operator : SY/MD
Sample : P5395-04 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV2

Quant Time: Jan 03 17:13:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121624AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Dec 19 07:32:09 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 01/06/2025
Supervised By : Mahesh Dadoda 01/06/2025

