

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040824\
 Data File : VL041147.D
 Acq On : 8 Apr 2024 12:43
 Operator : SY/MD
 Sample : P1953-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
 Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:12:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL040424AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Apr 09 01:10:08 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.182	49	1296419	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	3399603	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	3072051	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	2423194	9.809	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.100%
Target Compounds						
					Qvalue	
9) Propene	2.693	41	13055m	0.206	ppbv	
13) Ethanol	3.243	45	72293	4.785	ppbv	89
15) Acetone	3.465	43	351458	2.504	ppbv #	76
20) Methylene Chloride	3.925	84	92513	1.598	ppbv	98
34) 2-Butanone	4.780	43	955540	6.642	ppbv	99
51) 2-Hexanone	9.552	43	145596	0.829	ppbv #	94
52) Tetrachloroethene	10.600	164	7191m	0.090	ppbv	
53) Toluene	9.208	91	45427m	0.173	ppbv	
59) m/p-Xylene	12.336	91	43333m	0.143	ppbv	
74) 1,2,4-Trimethylbenzene	16.092	105	38838m	0.120	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040824\
Data File : VL041147.D
Acq On : 8 Apr 2024 12:43
Operator : SY/MD
Sample : P1953-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV2DL

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:12:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL040424AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Apr 09 01:10:08 2024
Response via : Initial Calibration

