

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL011524\
 Data File : VL040977.D
 Acq On : 15 Jan 2024 19:31
 Operator : SY/MD
 Sample : P1138-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/16/2024
 Supervised By :Mahesh Dadoda 01/16/2024

Quant Time: Jan 16 12:44:07 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL122023AIR.M

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

QLast Update : Tue Jan 16 03:31:29 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	1319011	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	3530751	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	3095505	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.757	95	2232274	9.790	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.900%
Target Compounds						
					Qvalue	
9) Propene	2.719	41	24895	0.380	ppbv	86
10) Heptane	7.571	43	591159	3.631	ppbv	100
15) Acetone	3.491	43	209990m	1.327	ppbv	
20) Methylene Chloride	3.954	84	36750	0.652	ppbv	81
25) Ethyl Acetate	5.218	43	71876m	0.262	ppbv	
26) Hexane	5.218	57	95246	0.784	ppbv #	41
34) 2-Butanone	4.800	43	413664	2.215	ppbv	99
38) Trichloroethene	7.285	130	17182	0.166	ppbv	90
53) Toluene	9.208	91	38691m	0.126	ppbv	
60) o-Xylene	13.037	91	22087m	0.069	ppbv	
74) 1,2,4-Trimethylbenzene	16.085	105	43770m	0.130	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL011524\
Data File : VL040977.D
Acq On : 15 Jan 2024 19:31
Operator : SY/MD
Sample : P1138-02DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV2DL

Quant Time: Jan 16 12:44:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL122023AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jan 16 03:31:29 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 01/16/2024
Supervised By : Mahesh Dadoda 01/16/2024

