

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060424\
 Data File : VL041318.D
 Acq On : 5 Jun 2024 00:35
 Operator : SY/MD
 Sample : P2682-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/05/2024

Quant Time: Jun 05 05:32:44 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M

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

QLast Update : Wed Jun 05 04:42:10 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.201	49	969077	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2539043	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2320552	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.773	95	1825524	10.189	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.900%
Target Compounds						
9) Propene	2.729	41	106109m	1.945	ppbv	Qvalue
10) Heptane	7.577	43	78867m	0.610	ppbv	
20) Methylene Chloride	3.954	84	14134	0.351	ppbv #	81
26) Hexane	5.221	57	106758	1.085	ppbv #	41
30) Cyclohexane	6.613	84	25355m	0.318	ppbv	
34) 2-Butanone	4.822	43	22610	0.186	ppbv	93
36) Benzene	6.375	78	28379	0.144	ppbv #	95
52) Tetrachloroethene	10.613	164	3571m	0.050	ppbv	
53) Toluene	9.220	91	392351	1.733	ppbv	100
58) Ethyl Benzene	12.082	91	26524m	0.089	ppbv	
59) m/p-Xylene	12.346	91	116848m	0.458	ppbv	
60) o-Xylene	13.053	91	46952	0.193	ppbv	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060424\
Data File : VL041318.D
Acq On : 5 Jun 2024 00:35
Operator : SY/MD
Sample : P2682-01DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1DL

Quant Time: Jun 05 05:32:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Jun 05 04:42:10 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 06/05/2024
Supervised By : Mahesh Dadoda 06/05/2024

