

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070522\
 Data File : VL039422.D
 Acq On : 5 Jul 2022 16:26
 Operator : SY/AP
 Sample : N3560-01 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/07/2022
 Supervised By :Mahesh Dadoda 07/07/2022

Quant Time: Jul 06 02:37:04 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 6

QLast Update : Wed Jul 06 02:15:38 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.674	49	1237347	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.182	114	3459501	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.089	117	2999012	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.417	95	2293235	10.307	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.100%
Target Compounds						Qvalue
9) Propene	3.028	41	47761	0.674	ppbv	96
11) Trichlorofluoromethane	3.957	101	41517	0.209	ppbv	95
13) Ethanol	3.620	45	13373m	3.251	ppbv	
15) Acetone	3.854	43	1744301	11.916	ppbv	98
17) tert-Butyl alcohol	4.304	59	55950m	0.450	ppbv	
19) Isopropyl Alcohol	3.983	45	15924m	0.204	ppbv	
20) Methylene Chloride	4.353	84	59703m	1.023	ppbv	
26) Hexane	5.690	57	63975	0.529	ppbv #	36
27) Carbon Disulfide	4.562	76	18387m	0.126	ppbv	
29) Chloroform	5.758	83	24405m	0.116	ppbv	
34) 2-Butanone	5.259	43	100078	0.575	ppbv	94
38) Trichloroethene	7.835	130	11932m	0.082	ppbv	
52) Tetrachloroethene	11.224	164	288895	2.680	ppbv	95
53) Toluene	9.809	91	50399m	0.163	ppbv	
59) m/p-Xylene	12.966	91	40722m	0.119	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070522\
Data File : VL039422.D
Acq On : 5 Jul 2022 16:26
Operator : SY/AP
Sample : N3560-01 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1

Quant Time: Jul 06 02:37:04 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul
QLast Update : Wed Jul 06 02:15:38 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 07/07/2022
Supervised By : Mahesh Dadoda 07/07/2022

