

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100422\
 Data File : VL039684.D
 Acq On : 4 Oct 2022 17:10
 Operator : SY/AP
 Sample : N4885-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/07/2022
 Supervised By :Mahesh Dadoda 10/07/2022

Quant Time: Oct 05 04:40:53 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2022

QLast Update : Mon Sep 19 14:26:28 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.208	49	947482	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.665	114	2511151	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2256907	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	1687457	10.016	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.200%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.755	85	29632m	0.270	ppbv	
3) Chlorodifluoromethane	2.700	51	786978	6.999	ppbv	96
4) Chloromethane	2.838	50	28591	0.421	ppbv	93
9) Propene	2.726	41	12212m	0.238	ppbv	
11) Trichlorofluoromethane	3.584	101	31350	0.230	ppbv	85
13) Ethanol	3.272	45	28478	7.278	ppbv	82
15) Acetone	3.491	43	830149	7.874	ppbv	96
20) Methylene Chloride	3.954	84	182148	3.737	ppbv	95
26) Hexane	5.230	57	348254	3.570	ppbv	# 40
34) 2-Butanone	4.822	43	34152	0.277	ppbv	# 78
35) Carbon Tetrachloride	6.513	117	10654m	0.080	ppbv	
53) Toluene	9.234	91	23236m	0.109	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100422\
Data File : VL039684.D
Acq On : 4 Oct 2022 17:10
Operator : SY/AP
Sample : N4885-01
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
1

Quant Time: Oct 05 04:40:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Mon Sep 19 14:26:28 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/07/2022
Supervised By :Mahesh Dadoda 10/07/2022

