

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082124\
 Data File : VL041567.D
 Acq On : 21 Aug 2024 14:31
 Operator : SY/MD
 Sample : P3679-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
ClientSampleId :
 SV1DL

Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 08/23/2024
 Supervised By :Mahesh Dadoda 08/23/2024

Quant Time: Aug 22 01:12:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 22 01:12:22 2024
 QLast Update : Thu Aug 22 01:05:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.198	49	1026033	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2696570	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2445840	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	1885021	10.015	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.100%
Target Compounds						
9) Propene	2.722	41	13889	0.248	ppbv #	74
13) Ethanol	3.272	45	47223	9.416	ppbv	87
15) Acetone	3.501	43	78096	0.670	ppbv #	89
20) Methylene Chloride	3.944	84	13879	0.319	ppbv	87
26) Hexane	5.221	57	17925m	0.187	ppbv	
34) 2-Butanone	4.812	43	36747m	0.282	ppbv	
50) 4-Methyl-2-Pentanone	8.208	43	70289m	0.342	ppbv	
52) Tetrachloroethene	10.610	164	3573m	0.047	ppbv	
53) Toluene	9.221	91	35727	0.163	ppbv	91
58) Ethyl Benzene	12.085	91	81215m	0.288	ppbv	
59) m/p-Xylene	12.333	91	320796m	1.318	ppbv	
60) o-Xylene	13.053	91	122071	0.530	ppbv	99
74) 1,2,4-Trimethylbenzene	16.101	105	36585m	0.135	ppbv	

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

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