

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080824\
 Data File : VL041520.D
 Acq On : 8 Aug 2024 19:57
 Operator : SY/MD
 Sample : P3496-06DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/09/2024
 Supervised By :Mahesh Dadoda 08/09/2024

Quant Time: Aug 09 05:59:01 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 9 18:32:13 2024

QLast Update : Tue Aug 06 01:32:58 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.188	49	1159553	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2968527	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2679635	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	2062584	10.002	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.000%	
Target Compounds						
					Qvalue	
4) Chloromethane	2.812	50	8728	0.119	ppbv	# 88
9) Propene	2.693	41	625292	9.861	ppbv	98
10) Heptane	7.574	43	93156m	0.654	ppbv	
13) Ethanol	3.237	45	547878m	96.668	ppbv	
15) Acetone	3.459	43	9265319	70.325	ppbv	# 85
17) tert-Butyl alcohol	3.880	59	152218	1.267	ppbv	95
19) Isopropyl Alcohol	3.574	45	191339	2.484	ppbv	# 93
20) Methylene Chloride	3.931	84	128942	2.625	ppbv	96
26) Hexane	5.205	57	109748	1.011	ppbv	# 6
34) 2-Butanone	4.777	43	12613546	87.839	ppbv	# 88
51) 2-Hexanone	9.561	43	101389m	0.592	ppbv	
59) m/p-Xylene	12.333	91	38181m	0.143	ppbv	

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

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