

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
 Data File : VL041432.D
 Acq On : 29 Jul 2024 16:59
 Operator : SY/MD
 Sample : P3342-10DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-SS-04DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
 Supervised By :Semsettin Yesilyurt 07/30/2024

Quant Time: Jul 30 02:51:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jul 30 02:42:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	1114424	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.655	114	2995155	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2770072	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	2120939	9.949	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.500%
Target Compounds						
						Qvalue
10) Heptane	7.581	43	23154	0.169	ppbv	94
13) Ethanol	3.243	45	104245	19.138	ppbv	91
15) Acetone	3.478	43	181957m	1.437	ppbv	
20) Methylene Chloride	3.935	84	259145	5.488	ppbv	97
26) Hexane	5.214	57	240430	2.304	ppbv #	36
36) Benzene	6.375	78	49052m	0.224	ppbv	
44) 2,2,4-Trimethylpentane	7.330	57	38224m	0.105	ppbv	
53) Toluene	9.221	91	265683	1.090	ppbv	98
58) Ethyl Benzene	12.085	91	44407m	0.139	ppbv	
59) m/p-Xylene	12.349	91	135559m	0.492	ppbv	
60) o-Xylene	13.060	91	40679m	0.156	ppbv	

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

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