

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
 Data File : VL041441.D
 Acq On : 29 Jul 2024 23:09
 Operator : SY/MD
 Sample : P3342-06DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-IA-03DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 30 02:55:53 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	1079235	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.652	114	2953842	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2686404	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	2066900	9.998	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.000%	
Target Compounds						
					Qvalue	
9) Propene	2.703	41	23268m	0.394	ppbv	
13) Ethanol	3.243	45	41743m	7.913	ppbv	
15) Acetone	3.475	43	160944m	1.313	ppbv	
20) Methylene Chloride	3.935	84	9571	0.209	ppbv	96
26) Hexane	5.211	57	17836	0.176	ppbv #	54
53) Toluene	9.224	91	64377m	0.268	ppbv	

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

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