

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
 Data File : VL041434.D
 Acq On : 29 Jul 2024 18:21
 Operator : SY/MD
 Sample : P3342-11DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-SS-05DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 30 02:52:38 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	5.189	49	1101271	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2964037	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2744061	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	2126621	10.071	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.700%	
Target Compounds						
						Qvalue
10) Heptane	7.578	43	26334	0.195	ppbv	95
13) Ethanol	3.243	45	57712m	10.722	ppbv	
15) Acetone	3.475	43	100860m	0.806	ppbv	
20) Methylene Chloride	3.931	84	227603	4.878	ppbv	97
26) Hexane	5.208	57	246023	2.386	ppbv #	37
29) Chloroform	5.272	83	21887m	0.130	ppbv	
36) Benzene	6.369	78	63431	0.293	ppbv	94
44) 2,2,4-Trimethylpentane	7.330	57	45987m	0.127	ppbv	
53) Toluene	9.224	91	308597	1.279	ppbv	99
58) Ethyl Benzene	12.086	91	50355m	0.159	ppbv	
59) m/p-Xylene	12.343	91	155004	0.568	ppbv	97
60) o-Xylene	13.057	91	48441m	0.188	ppbv	

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

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