

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
 Data File : VL041428.D
 Acq On : 29 Jul 2024 14:15
 Operator : SY/MD
 Sample : P3342-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-SS-02DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 30 02:49:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	1083399	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.651	114	3011369	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2783814	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	2177698	10.165	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.700%
Target Compounds						
					Qvalue	
13) Ethanol	3.250	45	28643m	5.409	ppbv	
15) Acetone	3.478	43	175695	1.427	ppbv	93
20) Methylene Chloride	3.931	84	249339	5.432	ppbv	96
26) Hexane	5.211	57	226949	2.237	ppbv #	37
36) Benzene	6.375	78	44469	0.202	ppbv #	91
53) Toluene	9.220	91	236088	0.963	ppbv	100
59) m/p-Xylene	12.342	91	44917m	0.162	ppbv	
61) Styrene	12.905	104	27437	0.232	ppbv	91

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

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