

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122123\
 Data File : VL040943.D
 Acq On : 21 Dec 2023 23:34
 Operator : SY/MD
 Sample : 05848-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/22/2023
 Supervised By :Mahesh Dadoda 12/26/2023

Quant Time: Dec 22 03:40:58 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL122023AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Thu Dec 21 07:32:42 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	1219177	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3298831	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.436	117	2862154	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.741	95	2054293	9.744	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.400%
Target Compounds						
9) Propene	2.732	41	6323	0.104	ppbv	91
13) Ethanol	3.282	45	8604m	0.563	ppbv	
15) Acetone	3.504	43	92000	0.629	ppbv #	82
20) Methylene Chloride	3.944	84	26562	0.510	ppbv	86
25) Ethyl Acetate	5.211	43	39921	0.158	ppbv #	80
26) Hexane	5.214	57	60321	0.537	ppbv #	35
34) 2-Butanone	4.806	43	90175	0.517	ppbv	92
51) 2-Hexanone	9.548	43	33763m	0.177	ppbv	
52) Tetrachloroethene	10.590	164	172407	1.985	ppbv	95

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

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