

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122123\
 Data File : VL040949.D
 Acq On : 22 Dec 2023 3:20
 Operator : SY/MD
 Sample : 05848-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV5DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 04:33:52 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	1217972	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3223561	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.436	117	2775937	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.741	95	1997824	9.771	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.700%
Target Compounds						
					Qvalue	
9) Propene	2.739	41	41934m	0.693	ppbv	
10) Heptane	7.562	43	52177m	0.347	ppbv	
13) Ethanol	3.292	45	12513m	0.820	ppbv	
15) Acetone	3.504	43	251138	1.719	ppbv	94
20) Methylene Chloride	3.948	84	21349	0.410	ppbv #	77
25) Ethyl Acetate	5.211	43	86709	0.343	ppbv #	78
26) Hexane	5.211	57	123047	1.097	ppbv #	40
34) 2-Butanone	4.809	43	109843	0.644	ppbv	98
51) 2-Hexanone	9.545	43	33865m	0.182	ppbv	
52) Tetrachloroethene	10.587	164	35092	0.413	ppbv #	88

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

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