

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122123\
 Data File : VL040947.D
 Acq On : 22 Dec 2023 2:05
 Operator : SY/MD
 Sample : 05848-03DL2 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4DL2

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 03:42:35 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	1215686	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3194644	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.436	117	2752616	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.745	95	1983210	9.781	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.800%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.690	51	34599	0.189	ppbv #	60
13) Ethanol	3.285	45	23445m	1.540	ppbv	
15) Acetone	3.510	43	50876	0.349	ppbv #	87
20) Methylene Chloride	3.944	84	10538m	0.203	ppbv	
26) Hexane	5.214	57	25916	0.231	ppbv #	39
34) 2-Butanone	4.813	43	77974m	0.461	ppbv	
38) Trichloroethene	7.279	130	55755	0.594	ppbv	99
52) Tetrachloroethene	10.587	164	839049	9.974	ppbv	93

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

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