

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031424\
 Data File : VL041108.D
 Acq On : 14 Mar 2024 15:46
 Operator : SY/MD
 Sample : P1748-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-04DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2024
 Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 15 02:48:03 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL031124AIR.M

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

QLast Update : Fri Mar 15 02:44:43 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.185	49	1223557	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.645	114	3126615	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2819915	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	2256482	10.235	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.722	85	23578	0.101	ppbv	99
4) Chloromethane	2.806	50	9203	0.135	ppbv	100
9) Propene	2.693	41	16748	0.280	ppbv	99
13) Ethanol	3.243	45	48038	3.012	ppbv	88
15) Acetone	3.478	43	93893	0.674	ppbv	99
20) Methylene Chloride	3.925	84	71362	1.313	ppbv #	92
26) Hexane	5.208	57	29177	0.260	ppbv #	43
34) 2-Butanone	4.793	43	41850m	0.270	ppbv	
44) 2,2,4-Trimethylpentane	7.324	57	39390m	0.101	ppbv	
53) Toluene	9.217	91	2680606	10.686	ppbv	100

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

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