

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052124\
 Data File : VL041266.D
 Acq On : 21 May 2024 15:32
 Operator : SY/MD
 Sample : P2533-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024

Quant Time: May 22 05:44:59 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M

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

QLast Update : Wed May 22 05:39:49 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.198	49	1033080	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2799870	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2552936	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	2041660	10.593	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.900%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.690	51	67158	0.428	ppbv	98
15) Acetone	3.494	43	68308	0.560	ppbv #	76
20) Methylene Chloride	3.944	84	112070	2.643	ppbv	98
26) Hexane	5.218	57	113526	1.045	ppbv #	41
29) Chloroform	5.279	83	24362	0.163	ppbv	96
34) 2-Butanone	4.806	43	124537	0.874	ppbv	98
38) Trichloroethene	7.298	130	47681	0.545	ppbv	94
51) 2-Hexanone	9.571	43	27657m	0.146	ppbv	
52) Tetrachloroethene	10.619	164	635362	7.694	ppbv	98
74) 1,2,4-Trimethylbenzene	16.108	105	33322m	0.108	ppbv	

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

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