

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037025.D
 Acq On : 26 Aug 2024 14:28
 Operator : SY/MD
 Sample : PB162923ZHE#11
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162923ZHE#11

Quant Time: Aug 27 02:00:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:58:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	660972	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	652092	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	300374	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	257629	42.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.220%
7) Chloroethane-d5	1.532	69	214067	45.810	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.620%
11) 1,1-Dichloroethene-d2	2.059	65	114467	45.043	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.080%
21) 2-Butanone-d5	3.796	46	267234	114.133	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.130%
24) Chloroform-d	4.246	84	453023	47.873	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.740%
26) 1,2-Dichloroethane-d4	4.937	65	300315	50.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.780%
32) Benzene-d6	4.953	84	940291	47.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
36) 1,2-Dichloropropane-d6	5.985	67	308267	49.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.940%
41) Toluene-d8	7.239	98	859854	48.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.740%
43) trans-1,3-Dichloroprop...	7.548	79	141994	49.752	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.500%
47) 2-Hexanone-d5	8.021	63	207017	122.959	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.960%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	387222	51.755	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.520%
66) 1,2-Dichlorobenzene-d4	11.554	152	310898	51.679	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.360%

Target Compounds	Qvalue

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

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