

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037468.D
 Acq On : 23 Sep 2024 10:00
 Operator : SY/MD
 Sample : VV0923WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK209

Quant Time: Sep 24 03:56:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	697724	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	683630	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	317896	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	271184	42.489	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.980%
7) Chloroethane-d5	1.532	69	222101	45.026	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.060%
11) 1,1-Dichloroethene-d2	2.059	65	116866	43.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.120%
21) 2-Butanone-d5	3.793	46	184281	74.559	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.560%
24) Chloroform-d	4.239	84	482472	48.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
26) 1,2-Dichloroethane-d4	4.934	65	294304	46.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.560%
32) Benzene-d6	4.950	84	983624	47.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.280%
36) 1,2-Dichloropropane-d6	5.982	67	311835	48.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	7.236	98	868849	46.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.240%
43) trans-1,3-Dichloroprop...	7.548	79	132405	44.252	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.500%
47) 2-Hexanone-d5	8.024	63	109734	62.170	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.170%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	334816	42.686	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.380%
66) 1,2-Dichlorobenzene-d4	11.554	152	321490	50.495	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.980%

Target Compounds Qvalue

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

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