

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037670.D
 Acq On : 30 Sep 2024 21:00
 Operator : SY/MD
 Sample : VV0930WBL02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK223

Quant Time: Oct 01 04:33:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	690613	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	655852	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	317400	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	265437	43.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.560%
7) Chloroethane-d5	1.532	69	211511	44.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.900%
11) 1,1-Dichloroethene-d2	2.060	65	115687	45.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.340%
21) 2-Butanone-d5	3.793	46	185298	85.812	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.810%
24) Chloroform-d	4.243	84	469622	43.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	4.937	65	290353	45.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.980%
32) Benzene-d6	4.953	84	958478	46.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	5.986	67	300245	45.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.880%
41) Toluene-d8	7.236	98	854268	45.905	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	7.548	79	128224	42.237	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.480%
47) 2-Hexanone-d5	8.024	63	119460	86.569	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.570%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	320645	42.227	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.460%
66) 1,2-Dichlorobenzene-d4	11.554	152	322201	48.174	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.340%

Target Compounds Qvalue

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

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