

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102124\
 Data File : VV037901.D
 Acq On : 21 Oct 2024 14:03
 Operator : SY/MD
 Sample : VV1021WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK252

Quant Time: Oct 22 05:08:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 05:07:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	471256	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	467882	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	220750	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172824	41.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.560%
7) Chloroethane-d5	1.532	69	158643	49.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.057	65	83429	48.271	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.540%
21) 2-Butanone-d5	3.796	46	143767	97.570	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.570%
24) Chloroform-d	4.240	84	387885	52.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.400%
26) 1,2-Dichloroethane-d4	4.934	65	234992	54.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.100%
32) Benzene-d6	4.950	84	746333	50.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.960%
36) 1,2-Dichloropropane-d6	5.979	67	244010	52.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.680%
41) Toluene-d8	7.236	98	636424	47.938	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.880%
43) trans-1,3-Dichloroprop...	7.548	79	95869	44.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.540%
47) 2-Hexanone-d5	8.021	63	88138	89.530	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.530%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	273008	50.398	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.800%
66) 1,2-Dichlorobenzene-d4	11.551	152	256478	55.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.280%

Target Compounds Qvalue

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

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