

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102124\
 Data File : VV037904.D
 Acq On : 21 Oct 2024 17:24
 Operator : SY/MD
 Sample : P4429-12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 22 05:08:53 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	5.529	114	568347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	559666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	252817	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	159226	31.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.820%
7) Chloroethane-d5	1.532	69	141044	36.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.840%
11) 1,1-Dichloroethene-d2	2.056	65	75189	36.072	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.140%
21) 2-Butanone-d5	3.799	46	164992	92.846	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.850%
24) Chloroform-d	4.243	84	378254	42.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.220%
26) 1,2-Dichloroethane-d4	4.937	65	224261	43.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.320%
32) Benzene-d6	4.950	84	699191	39.924	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.840%
36) 1,2-Dichloropropane-d6	5.982	67	234227	42.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.000%
41) Toluene-d8	7.236	98	588242	37.042	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.080%#
43) trans-1,3-Dichloroprop...	7.551	79	97243	37.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.080%
47) 2-Hexanone-d5	8.024	63	103267	87.695	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.700%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	293043	45.225	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.440%
66) 1,2-Dichlorobenzene-d4	11.554	152	249926	46.914	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.820%

Target Compounds	Qvalue

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

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