

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037649.D
 Acq On : 30 Sep 2024 13:06
 Operator : SY/MD
 Sample : P4218-01 10X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1H08

Quant Time: Oct 01 02:06:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	660296	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	658861	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	317858	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	265653	45.831	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.660%
7) Chloroethane-d5	1.519	69	213758	47.510	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.020%
11) 1,1-Dichloroethene-d2	2.056	65	113592	46.907	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.820%
21) 2-Butanone-d5	3.793	46	178565	86.491	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.490%
24) Chloroform-d	4.243	84	474955	46.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	4.934	65	289504	47.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
32) Benzene-d6	4.950	84	940967	45.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.280%
36) 1,2-Dichloropropane-d6	5.982	67	301116	45.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.740%
41) Toluene-d8	7.236	98	853382	45.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.300%
43) trans-1,3-Dichloroprop...	7.548	79	137916	45.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.440%
47) 2-Hexanone-d5	8.024	63	134512	97.031	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.030%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	337955	44.304	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	331344	49.470	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.940%

Target Compounds Qvalue

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

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