

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037707.D
 Acq On : 01 Oct 2024 16:43
 Operator : SY/MD
 Sample : P4205-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:40:22 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	606348	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	598113	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	276235	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	220773	41.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.960%
7) Chloroethane-d5	1.532	69	184066	44.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.100%
11) 1,1-Dichloroethene-d2	2.060	65	96753	43.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.020%
21) 2-Butanone-d5	3.793	46	171241	90.323	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.320%
24) Chloroform-d	4.243	84	414854	43.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.620%
26) 1,2-Dichloroethane-d4	4.937	65	253168	45.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.340%
32) Benzene-d6	4.953	84	823325	43.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.980%
36) 1,2-Dichloropropane-d6	5.982	67	265051	44.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.940%
41) Toluene-d8	7.240	98	718010	42.307	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.620%
43) trans-1,3-Dichloroprop...	7.551	79	113007	40.818	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.640%
47) 2-Hexanone-d5	8.024	63	110123	87.506	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.510%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	307221	44.365	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.740%
66) 1,2-Dichlorobenzene-d4	11.555	152	275334	47.302	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.600%

Target Compounds Qvalue

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

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