

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037523.D
 Acq On : 25 Sep 2024 14:51
 Operator : SY/MD
 Sample : P4106-06
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 26 04:13:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	626889	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	609984	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	287365	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	209796	36.585	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.160%
7) Chloroethane-d5	1.532	69	181658	40.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.980%
11) 1,1-Dichloroethene-d2	2.060	65	97192	40.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.640%
21) 2-Butanone-d5	3.793	46	188397	84.837	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.840%
24) Chloroform-d	4.243	84	432236	48.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.320%
26) 1,2-Dichloroethane-d4	4.937	65	257830	45.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	4.953	84	849012	46.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.160%
36) 1,2-Dichloropropane-d6	5.982	67	272671	47.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.500%
41) Toluene-d8	7.240	98	743707	44.727	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.460%
43) trans-1,3-Dichloroprop...	7.551	79	114585	42.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.840%
47) 2-Hexanone-d5	8.024	63	118689	75.363	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.360%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	318625	45.527	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.060%
66) 1,2-Dichlorobenzene-d4	11.555	152	285842	49.665	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.340%

Target Compounds Qvalue

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

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