

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042778.D
 Acq On : 31 Jul 2024 17:10
 Operator : JC/MD
 Sample : P3398-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08L1

Quant Time: Aug 01 02:19:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	132610	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	127830	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52055	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24996	31.026	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.060%
7) Chloroethane-d5	1.648	69	13506	40.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.360%
11) 1,1-Dichloroethene-d2	2.294	65	14968	37.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.420%
21) 2-Butanone-d5	4.471	46	56232	94.173	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.170%
24) Chloroform-d	5.056	84	81766	46.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
26) 1,2-Dichloroethane-d4	5.952	65	56264	49.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
32) Benzene-d6	5.970	84	160877	45.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
36) 1,2-Dichloropropane-d6	7.312	67	49131	46.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.580%
41) Toluene-d8	8.647	98	164705	51.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.560%
43) trans-1,3-Dichloroprop...	8.952	79	22585	45.964	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.920%
47) 2-Hexanone-d5	9.391	63	55503	118.231	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.230%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86398	57.150	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.300%
66) 1,2-Dichlorobenzene-d4	12.323	152	54248	55.143	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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