

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041022.D
 Acq On : 12 Apr 2024 12:08
 Operator : JC/MD
 Sample : P2048-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R97

Quant Time: Apr 13 01:38:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	282717	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269456	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	142049	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90183	44.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.700%
7) Chloroethane-d5	1.666	69	77078	46.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.307	65	38639	45.006	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.020%
21) 2-Butanone-d5	4.452	46	130557	119.190	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.190%
24) Chloroform-d	5.056	84	174347	46.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.940%
26) 1,2-Dichloroethane-d4	5.958	65	114847	47.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.120%
32) Benzene-d6	5.971	84	351882	48.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	7.306	67	104167	48.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.640%
41) Toluene-d8	8.647	98	331953	46.448	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.900%
43) trans-1,3-Dichloroprop...	8.952	79	47466	44.210	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.420%
47) 2-Hexanone-d5	9.385	63	88366	98.238	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.240%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156148	49.408	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.820%
66) 1,2-Dichlorobenzene-d4	12.317	152	146688	51.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.960%

Target Compounds Qvalue

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

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