

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041085.D
 Acq On : 15 Apr 2024 17:48
 Operator : JC/MD
 Sample : P2098-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0RJ5

Quant Time: Apr 16 02:52:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 16 02:47:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	266264	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	255970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	136166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69845	36.880	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.760%
7) Chloroethane-d5	1.672	69	65427	42.360	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.720%
11) 1,1-Dichloroethene-d2	2.306	65	29684	36.712	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.420%
21) 2-Butanone-d5	4.458	46	119480	115.818	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.820%
24) Chloroform-d	5.062	84	150173	42.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.000%
26) 1,2-Dichloroethane-d4	5.958	65	99244	43.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.360%
32) Benzene-d6	5.976	84	284876	40.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.980%
36) 1,2-Dichloropropane-d6	7.312	67	88554	43.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.380%
41) Toluene-d8	8.647	98	258413	38.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.120%#
43) trans-1,3-Dichloroprop...	8.952	79	39976	39.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.400%
47) 2-Hexanone-d5	9.384	63	81453	95.323	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.320%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141633	47.176	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.360%
66) 1,2-Dichlorobenzene-d4	12.317	152	126227	46.212	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.420%

Target Compounds Qvalue

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

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