

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041082.D
 Acq On : 15 Apr 2024 16:39
 Operator : JC/MD
 Sample : P2098-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 16 02:52:02 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	266484	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	257510	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	136782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79158	41.763	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.520%
7) Chloroethane-d5	1.672	69	70158	45.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.780%
11) 1,1-Dichloroethene-d2	2.307	65	33983	41.994	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.980%
21) 2-Butanone-d5	4.452	46	122806	118.943	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.940%
24) Chloroform-d	5.056	84	161567	45.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.360%
26) 1,2-Dichloroethane-d4	5.958	65	109333	47.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
32) Benzene-d6	5.977	84	317048	45.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
36) 1,2-Dichloropropane-d6	7.306	67	96028	47.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.200%
41) Toluene-d8	8.647	98	290955	42.600	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	8.952	79	42971	41.880	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.760%
47) 2-Hexanone-d5	9.384	63	83845	97.536	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.540%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	148687	49.230	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	135893	49.527	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.060%

Target Compounds Qvalue

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

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