

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041086.D
 Acq On : 15 Apr 2024 18:11
 Operator : JC/MD
 Sample : P2098-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Apr 16 02:52:53 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	250983	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	241407	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	128164	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75924	42.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.060%
7) Chloroethane-d5	1.672	69	67977	46.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.380%
11) 1,1-Dichloroethene-d2	2.306	65	32454	42.582	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.160%
21) 2-Butanone-d5	4.458	46	122958	126.446	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.450%
24) Chloroform-d	5.056	84	158013	47.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.880%
26) 1,2-Dichloroethane-d4	5.958	65	105708	48.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.580%
32) Benzene-d6	5.976	84	303635	46.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
36) 1,2-Dichloropropane-d6	7.306	67	92611	48.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.900%
41) Toluene-d8	8.647	98	281595	43.980	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.960%
43) trans-1,3-Dichloroprop...	8.952	79	42316	43.993	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.980%
47) 2-Hexanone-d5	9.384	63	83950	104.172	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.170%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	145638	51.437	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.880%
66) 1,2-Dichlorobenzene-d4	12.323	152	133156	51.792	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.580%

Target Compounds Qvalue

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

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