

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041081.D
 Acq On : 15 Apr 2024 16:16
 Operator : JC/MD
 Sample : P2098-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RA7

Quant Time: Apr 16 02:51:49 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	264451	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	255673	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	135688	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	76741	40.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.600%
7) Chloroethane-d5	1.672	69	69470	45.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.580%
11) 1,1-Dichloroethene-d2	2.306	65	33257	41.413	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.820%
21) 2-Butanone-d5	4.452	46	123924	120.949	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.950%
24) Chloroform-d	5.056	84	159940	45.572	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.140%
26) 1,2-Dichloroethane-d4	5.952	65	107332	47.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
32) Benzene-d6	5.976	84	310192	44.689	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.380%
36) 1,2-Dichloropropane-d6	7.311	67	94852	46.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.720%
41) Toluene-d8	8.646	98	285332	42.077	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.160%
43) trans-1,3-Dichloroprop...	8.951	79	43055	42.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.520%
47) 2-Hexanone-d5	9.384	63	84202	98.655	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.650%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	145958	48.673	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.340%
66) 1,2-Dichlorobenzene-d4	12.316	152	135490	49.778	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.560%

Target Compounds Qvalue

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

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