

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041006.D
 Acq On : 12 Apr 2024 03:23
 Operator : JC/MD
 Sample : P2049-13 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CORJ0

Quant Time: Apr 12 06:34:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	254051	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	237221	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	120704	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67693	37.462	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.920%
7) Chloroethane-d5	1.672	69	63596	43.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.300%
11) 1,1-Dichloroethene-d2	2.306	65	29945	38.815	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.640%
21) 2-Butanone-d5	4.452	46	129032	131.090	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	131.090%#
24) Chloroform-d	5.056	84	153842	45.629	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
26) 1,2-Dichloroethane-d4	5.952	65	104816	47.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.580%
32) Benzene-d6	5.976	84	298802	46.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	7.306	67	92412	49.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	8.647	98	262368	41.700	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	8.952	79	40001	42.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.640%
47) 2-Hexanone-d5	9.384	63	88234	111.420	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.420%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	142627	51.262	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.520%
66) 1,2-Dichlorobenzene-d4	12.317	152	119581	49.387	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.780%
Target Compounds						Qvalue
65) 1,4-Dichlorobenzene	12.042	146	9777	2.572	ug/L	96
67) 1,2-Dichlorobenzene	12.335	146	7182	2.000	ug/L	95

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

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