

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041431.D
 Acq On : 09 May 2024 12:42
 Operator : JC/MD
 Sample : VX0509WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 09 23:39:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 23:24:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	271106	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	271826	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	140115	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	82481	53.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.280%
7) Chloroethane-d5	1.648	69	56636	50.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.420%
11) 1,1-Dichloroethene-d2	2.294	65	42752	55.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.480%
21) 2-Butanone-d5	4.465	46	133676	116.613	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.610%
24) Chloroform-d	5.050	84	176651	51.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.900%
26) 1,2-Dichloroethane-d4	5.952	65	113497	46.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
32) Benzene-d6	5.970	84	348972	46.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
36) 1,2-Dichloropropane-d6	7.306	67	106710	48.362	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.720%
41) Toluene-d8	8.647	98	334502	43.612	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.220%
43) trans-1,3-Dichloroprop...	8.952	79	48614	43.977	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.960%
47) 2-Hexanone-d5	9.384	63	82007	79.759	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.760%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156105	44.956	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	12.317	152	128326	44.822	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.640%

Target Compounds Qvalue

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

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