

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040997.D
 Acq On : 11 Apr 2024 23:57
 Operator : JC/MD
 Sample : P2049-02 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RB5

Quant Time: Apr 12 01:49:31 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	309943	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	291668	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	147250	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	81792	37.102	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.200%
7) Chloroethane-d5	1.666	69	74501	41.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.880%
11) 1,1-Dichloroethene-d2	2.306	65	35610	37.835	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.660%
21) 2-Butanone-d5	4.452	46	144360	120.214	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.210%
24) Chloroform-d	5.056	84	174904	42.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.040%
26) 1,2-Dichloroethane-d4	5.958	65	116635	43.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.180%
32) Benzene-d6	5.970	84	346184	43.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.440%
36) 1,2-Dichloropropane-d6	7.305	67	105097	45.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.020%
41) Toluene-d8	8.647	98	319025	41.240	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.480%
43) trans-1,3-Dichloroprop...	8.951	79	46054	39.628	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.260%
47) 2-Hexanone-d5	9.384	63	98117	100.771	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.770%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	159842	46.725	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	140998	47.734	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.460%

Target Compounds Qvalue

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

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