

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040987.D
 Acq On : 11 Apr 2024 19:42
 Operator : JC/MD
 Sample : P2048-17 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R97

Quant Time: Apr 12 01:48:12 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	6.757	114	287526	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	259612	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123081	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71145	34.788	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.580%
7) Chloroethane-d5	1.648	69	37297	22.362	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.720%#
11) 1,1-Dichloroethene-d2	2.294	65	32875	37.652	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.300%
21) 2-Butanone-d5	4.471	46	128179	115.062	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.060%
24) Chloroform-d	5.056	84	163176	42.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.520%
26) 1,2-Dichloroethane-d4	5.952	65	110394	44.476	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.960%
32) Benzene-d6	5.970	84	334576	47.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.940%
36) 1,2-Dichloropropane-d6	7.306	67	100536	48.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.820%
41) Toluene-d8	8.647	98	295957	42.982	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.960%
43) trans-1,3-Dichloroprop...	8.952	79	41240	39.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.740%
47) 2-Hexanone-d5	9.391	63	90984	104.983	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.980%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	153584	50.439	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	12.317	152	126855	51.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.760%

Target Compounds Qvalue

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

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