

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041439.D
 Acq On : 09 May 2024 17:06
 Operator : JC/MD
 Sample : P2374-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E0Y34

Quant Time: May 09 23:41:30 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	267611	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	243963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115736	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69095	45.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.040%
7) Chloroethane-d5	1.648	69	54957	49.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.700%
11) 1,1-Dichloroethene-d2	2.300	65	36785	48.155	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.300%
21) 2-Butanone-d5	4.459	46	136673	120.785	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.790%
24) Chloroform-d	5.056	84	160286	47.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.520%
26) 1,2-Dichloroethane-d4	5.952	65	105999	43.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.800%
32) Benzene-d6	5.970	84	308133	46.233	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.460%
36) 1,2-Dichloropropane-d6	7.306	67	95483	48.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	8.647	98	290933	42.264	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.520%
43) trans-1,3-Dichloroprop...	8.952	79	42377	42.713	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.420%
47) 2-Hexanone-d5	9.384	63	97665	105.837	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.840%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	144517	46.372	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.740%
66) 1,2-Dichlorobenzene-d4	12.317	152	125373	53.015	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.040%

Target Compounds Qvalue

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

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