

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042481.D
 Acq On : 23 Jul 2024 18:50
 Operator : JC/MD
 Sample : P3327-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZW7

Quant Time: Jul 24 03:51:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	189580	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	169585	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76732	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	32971	29.879	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.760%#
7) Chloroethane-d5	1.648	69	25890	37.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.520%
11) 1,1-Dichloroethene-d2	2.294	65	18117	37.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.020%
21) 2-Butanone-d5	4.465	46	80811	101.622	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.620%
24) Chloroform-d	5.056	84	99494	44.843	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.680%
26) 1,2-Dichloroethane-d4	5.958	65	63472	48.468	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.940%
32) Benzene-d6	5.971	84	199844	45.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.180%
36) 1,2-Dichloropropane-d6	7.312	67	62440	47.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.660%
41) Toluene-d8	8.647	98	174518	42.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.440%
43) trans-1,3-Dichloroprop...	8.952	79	24232	42.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.000%
47) 2-Hexanone-d5	9.385	63	58734	98.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.090%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	92112	47.232	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	71999	48.309	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.620%

Target Compounds Qvalue

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

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