

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042736.D
 Acq On : 30 Jul 2024 13:58
 Operator : JC/MD
 Sample : P3398-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08K5

Quant Time: Jul 31 03:17:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	146720	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	129673	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51510	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39904	44.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.540%
7) Chloroethane-d5	1.648	69	17575	47.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.700%
11) 1,1-Dichloroethene-d2	2.294	65	21282	48.458	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.920%
21) 2-Butanone-d5	4.471	46	59362	89.854	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.850%
24) Chloroform-d	5.056	84	89626	45.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.880%
26) 1,2-Dichloroethane-d4	5.952	65	61916	49.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.380%
32) Benzene-d6	5.970	84	178601	49.627	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.260%
36) 1,2-Dichloropropane-d6	7.312	67	53255	49.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	8.647	98	154411	47.853	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.700%
43) trans-1,3-Dichloroprop...	8.952	79	22654	45.449	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.900%
47) 2-Hexanone-d5	9.384	63	41219	86.555	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.560%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	70617	46.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	50254	51.623	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.240%

Target Compounds Qvalue

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

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