

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042738.D
 Acq On : 30 Jul 2024 14:45
 Operator : JC/MD
 Sample : P3388-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Jul 31 03:17:53 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	146039	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	130973	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52338	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	41120	46.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.700%
7) Chloroethane-d5	1.648	69	17735	48.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.020%
11) 1,1-Dichloroethene-d2	2.294	65	21654	49.535	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.060%
21) 2-Butanone-d5	4.465	46	61693	93.818	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.820%
24) Chloroform-d	5.056	84	93420	48.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.958	65	62130	49.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.180%
32) Benzene-d6	5.970	84	184732	50.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.640%
36) 1,2-Dichloropropane-d6	7.312	67	54276	50.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.900%
41) Toluene-d8	8.647	98	161957	49.694	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.380%
43) trans-1,3-Dichloroprop...	8.952	79	23322	46.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.660%
47) 2-Hexanone-d5	9.384	63	45882	95.391	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.390%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78037	50.380	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.760%
66) 1,2-Dichlorobenzene-d4	12.323	152	51716	52.285	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.560%

Target Compounds Qvalue

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

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