

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042673.D
 Acq On : 28 Jul 2024 05:13
 Operator : JC/MD
 Sample : P3389-06 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T8

Quant Time: Jul 29 04:28:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	171000	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151879	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58705	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	37974	36.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.100%
7) Chloroethane-d5	1.648	69	18007	42.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.120%
11) 1,1-Dichloroethene-d2	2.294	65	20380	39.815	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.620%
21) 2-Butanone-d5	4.464	46	70394	91.423	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.420%
24) Chloroform-d	5.056	84	97935	43.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.140%
26) 1,2-Dichloroethane-d4	5.958	65	66488	45.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.640%
32) Benzene-d6	5.970	84	192741	45.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.460%
36) 1,2-Dichloropropane-d6	7.305	67	59870	47.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.980%
41) Toluene-d8	8.647	98	164464	43.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	8.951	79	22480	38.506	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.020%
47) 2-Hexanone-d5	9.384	63	50803	91.083	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.080%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82650	46.014	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.020%
66) 1,2-Dichlorobenzene-d4	12.317	152	55768	50.266	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.540%

Target Compounds Qvalue

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

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