

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042670.D
 Acq On : 28 Jul 2024 04:04
 Operator : JC/MD
 Sample : P3389-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T0

Quant Time: Jul 29 04:27:46 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	6.763	114	163810	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	144274	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55455	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33620	33.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.560%
7) Chloroethane-d5	1.648	69	16599	40.476	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.960%
11) 1,1-Dichloroethene-d2	2.294	65	18887	38.518	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.040%
21) 2-Butanone-d5	4.465	46	67987	92.173	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.170%
24) Chloroform-d	5.056	84	93347	42.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.700%
26) 1,2-Dichloroethane-d4	5.952	65	64094	45.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.220%
32) Benzene-d6	5.970	84	184936	46.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.380%
36) 1,2-Dichloropropane-d6	7.306	67	56288	47.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.000%
41) Toluene-d8	8.647	98	158373	44.114	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.220%
43) trans-1,3-Dichloroprop...	8.952	79	21899	39.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.980%
47) 2-Hexanone-d5	9.384	63	48840	92.179	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	79613	46.659	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	51053	48.713	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.420%

Target Compounds Qvalue

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

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