

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042707.D
 Acq On : 29 Jul 2024 21:38
 Operator : JC/MD
 Sample : P3388-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S3

Quant Time: Jul 30 05:29:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	158314	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141353	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	50574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	28635	29.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.540%#
7) Chloroethane-d5	1.648	69	14848	37.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.920%
11) 1,1-Dichloroethene-d2	2.294	65	14986	31.623	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.240%
21) 2-Butanone-d5	4.465	46	78385	109.959	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.960%
24) Chloroform-d	5.056	84	89871	42.689	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.380%
26) 1,2-Dichloroethane-d4	5.952	65	62614	46.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.200%
32) Benzene-d6	5.971	84	163523	41.683	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.360%
36) 1,2-Dichloropropane-d6	7.306	67	52998	45.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.300%
41) Toluene-d8	8.647	98	133475	37.947	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.900%#
43) trans-1,3-Dichloroprop...	8.952	79	19878	36.585	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.160%
47) 2-Hexanone-d5	9.385	63	52994	102.086	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.090%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82406	49.294	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	45470	47.573	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.140%

Target Compounds Qvalue

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

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