

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042709.D
 Acq On : 29 Jul 2024 22:25
 Operator : JC/MD
 Sample : P3388-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S5

Quant Time: Jul 30 05:29:51 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	166033	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151520	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58884	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27282	27.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.100%#
7) Chloroethane-d5	1.648	69	14757	35.503	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.000%
11) 1,1-Dichloroethene-d2	2.294	65	15162	30.507	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.020%
21) 2-Butanone-d5	4.465	46	72304	96.713	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.710%
24) Chloroform-d	5.056	84	85515	38.732	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.460%
26) 1,2-Dichloroethane-d4	5.958	65	60605	42.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.100%
32) Benzene-d6	5.971	84	156794	37.286	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.580%
36) 1,2-Dichloropropane-d6	7.306	67	50382	40.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.960%
41) Toluene-d8	8.647	98	131815	34.961	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.920%#
43) trans-1,3-Dichloroprop...	8.952	79	19797	33.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.980%
47) 2-Hexanone-d5	9.385	63	51720	92.947	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.950%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81937	45.725	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	48121	43.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.480%

Target Compounds Qvalue

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

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