

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042712.D
 Acq On : 29 Jul 2024 23:34
 Operator : JC/MD
 Sample : P3388-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S9

Quant Time: Jul 30 05:30:33 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	146181	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	131767	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51772	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27248	30.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.360%
7) Chloroethane-d5	1.648	69	14885	40.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.340%
11) 1,1-Dichloroethene-d2	2.300	65	15324	35.020	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.040%
21) 2-Butanone-d5	4.465	46	73910	112.287	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.290%
24) Chloroform-d	5.056	84	84884	43.667	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.340%
26) 1,2-Dichloroethane-d4	5.958	65	58878	46.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
32) Benzene-d6	5.970	84	156230	42.721	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.440%
36) 1,2-Dichloropropane-d6	7.306	67	51029	47.148	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.300%
41) Toluene-d8	8.647	98	132140	40.301	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.600%
43) trans-1,3-Dichloroprop...	8.952	79	18935	37.385	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.760%
47) 2-Hexanone-d5	9.384	63	50913	105.213	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.210%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80163	51.441	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.880%
66) 1,2-Dichlorobenzene-d4	12.317	152	48547	49.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.240%

Target Compounds Qvalue

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

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