

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043770.D
 Acq On : 08 Nov 2024 17:31
 Operator : JC/MD
 Sample : P4742-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H22

Quant Time: Nov 09 00:01:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	364866	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	324800	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	139700	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	96356	49.572	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.140%
7) Chloroethane-d5	1.648	69	52036	62.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	124.560%
11) 1,1-Dichloroethene-d2	2.294	65	42497	47.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.720%
21) 2-Butanone-d5	4.458	46	119119	93.596	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.600%
24) Chloroform-d	5.056	84	193682	46.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
26) 1,2-Dichloroethane-d4	5.952	65	121323	45.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.160%
32) Benzene-d6	5.964	84	406806	48.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.880%
36) 1,2-Dichloropropane-d6	7.305	67	121892	47.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.420%
41) Toluene-d8	8.647	98	368774	48.343	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	8.951	79	50693	41.491	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.980%
47) 2-Hexanone-d5	9.384	63	95279	94.236	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.240%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	163280	49.812	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.620%
66) 1,2-Dichlorobenzene-d4	12.317	152	131788	54.447	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.900%

Target Compounds	Qvalue

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

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