

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042612.D
 Acq On : 26 Jul 2024 20:48
 Operator : JC/MD
 Sample : P3334-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20H0

Quant Time: Jul 27 01:36:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	158995	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	137369	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49273	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42578	44.079	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.160%
7) Chloroethane-d5	1.648	69	19905	50.008	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.020%
11) 1,1-Dichloroethene-d2	2.294	65	22784	47.872	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.740%
21) 2-Butanone-d5	4.471	46	74313	103.800	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.800%
24) Chloroform-d	5.056	84	105392	49.847	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.700%
26) 1,2-Dichloroethane-d4	5.958	65	70040	51.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.700%
32) Benzene-d6	5.970	84	211062	55.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.720%
36) 1,2-Dichloropropane-d6	7.305	67	63883	56.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.240%
41) Toluene-d8	8.647	98	178888	52.333	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.660%
43) trans-1,3-Dichloroprop...	8.952	79	25302	47.918	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.840%
47) 2-Hexanone-d5	9.384	63	54653	108.336	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.340%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	89086	54.836	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.680%
66) 1,2-Dichlorobenzene-d4	12.323	152	54541	58.571	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.140%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	1994	3.563	ug/L	95
34) Trichloroethene	7.123	95	10944	9.744	ug/L	92

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

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