

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030577.D
 Acq On : 11 Aug 2022 16:40
 Operator : JC/MD
 Sample : N4144-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EY162

Quant Time: Aug 12 04:20:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	257246	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	233394	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	110224	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	46998	28.449	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.900%#
7) Chloroethane-d5	1.666	69	46319	39.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.540%
11) 1,1-Dichloroethene-d2	2.306	63	83327	26.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.340%#
21) 2-Butanone-d5	4.477	46	196946	128.668	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.670%
24) Chloroform-d	5.068	84	156987	46.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	5.964	65	112798	48.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.700%
32) Benzene-d6	5.976	84	266814	39.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.820%
36) 1,2-Dichloropropane-d6	7.318	67	98198	45.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.540%
41) Toluene-d8	8.653	98	221477	35.145	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.280%#
43) trans-1,3-Dichloroprop...	8.951	79	41973	38.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.800%
47) 2-Hexanone-d5	9.390	63	125394	113.416	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.420%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	161829	56.793	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	98029	45.853	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.700%
Target Compounds						
					Qvalue	
13) Acetone	2.398	43	3468	3.091	ug/L	87
34) Trichloroethene	7.129	95	20739	9.569	ug/L	95

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

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