

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025932.D
 Acq On : 20 Dec 2021 22:21
 Operator : JC/MD
 Sample : M5150-12DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBX0DL

Quant Time: Dec 21 02:05:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	155962	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	152888	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64218	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55393	44.054	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.100%
7) Chloroethane-d5	1.666	69	49617	47.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.520%
11) 1,1-Dichloroethene-d2	2.306	63	79197	36.264	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.520%
21) 2-Butanone-d5	4.459	46	90281	99.529	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.530%
24) Chloroform-d	5.062	84	110898	46.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.020%
26) 1,2-Dichloroethane-d4	5.958	65	76085	48.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
32) Benzene-d6	5.977	84	219749	47.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.880%
36) 1,2-Dichloropropane-d6	7.312	67	67249	47.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.340%
41) Toluene-d8	8.653	98	200572	45.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	8.952	79	24742	39.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.440%
47) 2-Hexanone-d5	9.384	63	60271	95.036	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.040%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	90986	45.524	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.040%
66) 1,2-Dichlorobenzene-d4	12.323	152	66082	48.819	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.640%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.123	95	8887	7.102	ug/L	81

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

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