

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025947.D
 Acq On : 21 Dec 2021 11:29
 Operator : JC/MD
 Sample : M5150-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBX0

Quant Time: Dec 22 05:36:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	145266	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	143639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61580	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45633	38.964	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.920%
7) Chloroethane-d5	1.666	69	41142	42.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.140%
11) 1,1-Dichloroethene-d2	2.307	63	65558	32.229	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.460%
21) 2-Butanone-d5	4.452	46	75602	89.483	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.480%
24) Chloroform-d	5.062	84	96223	42.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.720%
26) 1,2-Dichloroethane-d4	5.958	65	67007	45.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.520%
32) Benzene-d6	5.977	84	188476	43.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.620%
36) 1,2-Dichloropropane-d6	7.306	67	58526	44.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.320%
41) Toluene-d8	8.647	98	176790	42.785	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.580%
43) trans-1,3-Dichloroprop...	8.952	79	22942	39.202	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.400%
47) 2-Hexanone-d5	9.385	63	51768	86.885	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.880%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	80652	42.952	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.900%
66) 1,2-Dichlorobenzene-d4	12.323	152	57252	44.108	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.220%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	13288	19.659	ug/L	96
20) cis-1,2-Dichloroethene	4.495	96	22744	18.699	ug/L	97
29) Cyclohexane	5.471	56	3269	1.940	ug/L #	59
34) Trichloroethene	7.123	95	360695	306.823	ug/L	90

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

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