

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122121\  
 Data File : VX025950.D  
 Acq On : 21 Dec 2021 12:39  
 Operator : JC/MD  
 Sample : M5150-13DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GBBX1DL

Quant Time: Dec 22 05:37:17 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	6.769	114	173750	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	164330	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	54931	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45599	32.552	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	65.100%		
7) Chloroethane-d5	1.666	69	42920	36.692	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	73.380%		
11) 1,1-Dichloroethene-d2	2.307	63	67217	27.627	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	55.260%#		
21) 2-Butanone-d5	4.459	46	81179	80.333	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	80.330%		
24) Chloroform-d	5.062	84	101714	37.880	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	75.760%		
26) 1,2-Dichloroethane-d4	5.958	65	70158	40.060	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	80.120%		
32) Benzene-d6	5.977	84	198477	39.866	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	79.740%		
36) 1,2-Dichloropropane-d6	7.312	67	75359	49.696	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	99.400%		
41) Toluene-d8	8.653	98	219737	46.483	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	92.960%		
43) trans-1,3-Dichloroprop...	8.952	79	26835	40.081	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	80.160%		
47) 2-Hexanone-d5	9.385	63	65639	96.294	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	96.290%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106486	49.570	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	99.140%		
66) 1,2-Dichlorobenzene-d4	12.323	152	57938	50.039	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	100.080%		
Target Compounds						
13) Acetone	2.386	43	2239	2.770	ug/L	89
34) Trichloroethene	7.129	95	100751	74.912	ug/L	95

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

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