

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041026.D
 Acq On : 12 Apr 2024 13:40
 Operator : JC/MD
 Sample : P2048-03DL 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R47DL

Quant Time: Apr 13 01:39:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	268227	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	257861	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	140000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	103541	54.272	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	= 108.540%		
7) Chloroethane-d5	1.672	69	84704	54.439	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	= 108.880%		
11) 1,1-Dichloroethene-d2	2.306	65	42477	52.150	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 104.300%		
21) 2-Butanone-d5	4.452	46	130761	125.825	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery	= 125.830%		
24) Chloroform-d	5.056	84	178625	50.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 100.360%		
26) 1,2-Dichloroethane-d4	5.952	65	118024	50.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 101.940%		
32) Benzene-d6	5.977	84	364751	52.104	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 104.200%		
36) 1,2-Dichloropropane-d6	7.306	67	105863	51.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	= 103.700%		
41) Toluene-d8	8.647	98	340712	49.818	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 99.640%		
43) trans-1,3-Dichloroprop...	8.952	79	48870	47.564	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 95.120%		
47) 2-Hexanone-d5	9.384	63	91908	106.770	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	= 106.770%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155504	51.417	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	= 102.840%		
66) 1,2-Dichlorobenzene-d4	12.317	152	148900	53.020	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 106.040%		
Target Compounds						
33) Benzene	6.037	78	464331	69.405	ug/L	100
51) Chlorobenzene	10.079	112	267414	51.503	ug/L	99
65) 1,4-Dichlorobenzene	12.043	146	54039	12.257	ug/L	97
67) 1,2-Dichlorobenzene	12.335	146	30921	7.422	ug/L	95

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

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