

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041075.D
 Acq On : 15 Apr 2024 13:58
 Operator : JC/MD
 Sample : P2098-04DL 1000X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R55DL

Quant Time: Apr 16 02:50:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 16 02:47:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	259179	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	248998	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	134394	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	79192	42.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.920%
7) Chloroethane-d5	1.672	69	71084	47.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	2.306	65	34020	43.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.440%
21) 2-Butanone-d5	4.452	46	126271	125.746	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.750%
24) Chloroform-d	5.056	84	161735	47.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
26) 1,2-Dichloroethane-d4	5.958	65	108917	48.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.360%
32) Benzene-d6	5.976	84	316760	46.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
36) 1,2-Dichloropropane-d6	7.305	67	95276	48.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.660%
41) Toluene-d8	8.647	98	289725	43.871	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.740%
43) trans-1,3-Dichloroprop...	8.951	79	44368	44.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.440%
47) 2-Hexanone-d5	9.384	63	85671	103.067	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.070%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	147968	50.666	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.340%
66) 1,2-Dichlorobenzene-d4	12.317	152	138694	51.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%
Target Compounds						
					Qvalue	
33) Benzene	6.037	78	296912	45.960	ug/L	100
51) Chlorobenzene	10.079	112	274929	54.835	ug/L	99
65) 1,4-Dichlorobenzene	12.042	146	71709	16.944	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	40573	10.145	ug/L	96

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

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