

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
 Data File : VX035220.D
 Acq On : 20 Apr 2023 16:59
 Operator : JC/MD
 Sample : VIBLK626
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK626

Quant Time: Apr 20 23:31:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 23:27:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	436783	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	373121	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	174357	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	110834	39.354	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.700%	
7) Chloroethane-d5	1.672	69	88354	43.415	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.840%	
11) 1,1-Dichloroethene-d2	2.306	65	58406	43.341	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.680%	
21) 2-Butanone-d5	4.465	46	193500	103.100	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.100%	
24) Chloroform-d	5.056	84	245945	46.371	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.740%	
26) 1,2-Dichloroethane-d4	5.958	65	164227	48.218	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.440%	
32) Benzene-d6	5.976	84	523601	48.851	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.700%	
36) 1,2-Dichloropropane-d6	7.306	67	164134	50.131	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.260%	
41) Toluene-d8	8.647	98	468659	47.843	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.680%	
43) trans-1,3-Dichloroprop...	8.952	79	61074	42.685	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.360%	
47) 2-Hexanone-d5	9.384	63	135665	103.185	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	103.180%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	206561	51.516	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.040%	
66) 1,2-Dichlorobenzene-d4	12.323	152	171360	50.716	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.440%	
Target Compounds						Qvalue
51) Chlorobenzene	10.079	112	11225	1.453	ug/L	95
65) 1,4-Dichlorobenzene	12.042	146	8097	1.463	ug/L	90
67) 1,2-Dichlorobenzene	12.335	146	6478	1.182	ug/L	93

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

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