

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041429.D
 Acq On : 09 May 2024 11:45
 Operator : JC/MD
 Sample : VIBLK660
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK660

Quant Time: May 09 23:33:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 23:24:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	281330	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258586	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129799	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	83660	52.433	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.860%
7) Chloroethane-d5	1.648	69	58366	49.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.720%
11) 1,1-Dichloroethene-d2	2.294	65	43716	54.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.880%
21) 2-Butanone-d5	4.465	46	138762	116.651	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.650%
24) Chloroform-d	5.056	84	182200	51.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.280%
26) 1,2-Dichloroethane-d4	5.952	65	125546	49.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
32) Benzene-d6	5.970	84	369482	52.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.600%
36) 1,2-Dichloropropane-d6	7.305	67	109254	52.050	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.100%
41) Toluene-d8	8.647	98	348698	47.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.580%
43) trans-1,3-Dichloroprop...	8.951	79	50615	48.132	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.260%
47) 2-Hexanone-d5	9.384	63	102414	104.707	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.710%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	159845	48.390	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	145349	54.803	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds						
14) Carbon disulfide	2.501	76	9641	2.447	ug/L	97
17) trans-1,2-Dichloroethene	3.093	96	2164	1.288	ug/L	84
64) 1,3-Dichlorobenzene	11.969	146	4864	1.207	ug/L	96
70) 1,2,4-trichlorobenzene	13.591	180	5870	2.138	ug/L	98
72) 1,2,3-Trichlorobenzene	13.963	180	5730	2.001	ug/L	99

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

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