

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
 Data File : VX039250.D
 Acq On : 15 Dec 2023 23:43
 Operator : JC/MD
 Sample : 05844-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCHK8

Quant Time: Dec 16 01:54:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	216853	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	199122	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91331	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	63608	37.397	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.800%
7) Chloroethane-d5	1.666	69	50622	40.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.540%
11) 1,1-Dichloroethene-d2	2.306	65	34079	45.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.280%
21) 2-Butanone-d5	4.446	46	153964	100.001	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.000%
24) Chloroform-d	5.056	84	141547	47.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
26) 1,2-Dichloroethane-d4	5.958	65	102029	52.323	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.640%
32) Benzene-d6	5.970	84	290617	47.291	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.580%
36) 1,2-Dichloropropane-d6	7.312	67	95365	48.221	ug/L	0.01
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	8.647	98	258621	46.439	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.880%
43) trans-1,3-Dichloroprop...	8.951	79	43975	43.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.380%
47) 2-Hexanone-d5	9.384	63	108897	92.191	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.190%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136302	48.583	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	90158	52.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.460%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.312	96	1254	0.898	ug/L	# 1
13) Acetone	2.373	43	4466	3.019	ug/L	99

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

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