

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091523\
 Data File : VW032122.D
 Acq On : 15 Sep 2023 15:25
 Operator : SY/MD
 Sample : 04440-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX822

Quant Time: Sep 16 02:13:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 16 02:09:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	211238	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	210398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	108475	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	78813	59.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	119.240%
7) Chloroethane-d5	1.532	69	63601	54.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.760%
11) 1,1-Dichloroethene-d2	2.060	65	32348	52.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.520%
21) 2-Butanone-d5	3.789	46	99686	95.875	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.870%
24) Chloroform-d	4.256	84	130847	45.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.560%
26) 1,2-Dichloroethane-d4	4.947	65	85153	44.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
32) Benzene-d6	4.963	84	281825	49.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.180%
36) 1,2-Dichloropropane-d6	5.992	67	93031	50.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.680%
41) Toluene-d8	7.246	98	254158	48.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.100%
43) trans-1,3-Dichloroprop...	7.558	79	39953	41.714	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.420%
47) 2-Hexanone-d5	8.027	63	65943	116.431	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.430%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	117798	49.331	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.660%
66) 1,2-Dichlorobenzene-d4	11.564	152	96104	48.600	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.200%

Target Compounds Qvalue

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

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