

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092023\
 Data File : VW032139.D
 Acq On : 20 Sep 2023 12:03
 Operator : SY/MD
 Sample : 04440-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Sep 21 01:38:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 21 01:37:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	228193	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	218227	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	106809	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66951	46.881	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.760%
7) Chloroethane-d5	1.532	69	55501	44.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.660%
11) 1,1-Dichloroethene-d2	2.060	65	28295	42.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.620%
21) 2-Butanone-d5	3.789	46	101723	90.565	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.560%
24) Chloroform-d	4.252	84	122014	39.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.180%
26) 1,2-Dichloroethane-d4	4.944	65	78468	37.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.760%
32) Benzene-d6	4.963	84	254323	42.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.420%
36) 1,2-Dichloropropane-d6	5.992	67	86931	45.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.720%
41) Toluene-d8	7.246	98	225766	41.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.300%
43) trans-1,3-Dichloroprop...	7.558	79	37436	37.684	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.360%
47) 2-Hexanone-d5	8.027	63	61415	104.546	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.550%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	111288	44.933	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.860%
66) 1,2-Dichlorobenzene-d4	11.564	152	87527	44.953	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.900%

Target Compounds Qvalue

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

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