

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091423\
 Data File : VW032103.D
 Acq On : 14 Sep 2023 21:23
 Operator : SY/MD
 Sample : 04440-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX820

Quant Time: Sep 15 08:06:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 15 08:00:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	242621	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	229797	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	117543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	52290	34.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.880%
7) Chloroethane-d5	1.532	69	49232	36.987	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.980%
11) 1,1-Dichloroethene-d2	2.060	65	24140	33.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.900%
21) 2-Butanone-d5	3.789	46	120508	100.909	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.910%
24) Chloroform-d	4.252	84	134312	40.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.940%
26) 1,2-Dichloroethane-d4	4.947	65	86249	39.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.320%
32) Benzene-d6	4.963	84	257952	41.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.280%
36) 1,2-Dichloropropane-d6	5.992	67	92394	45.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.560%
41) Toluene-d8	7.249	98	226453	39.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.380%#
43) trans-1,3-Dichloroprop...	7.558	79	40299	38.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.040%
47) 2-Hexanone-d5	8.027	63	78029	126.140	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	126.140%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	134397	51.531	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.060%
66) 1,2-Dichlorobenzene-d4	11.564	152	97450	45.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.960%

Target Compounds Qvalue

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

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