

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091523\
 Data File : VW032125.D
 Acq On : 15 Sep 2023 16:36
 Operator : SY/MD
 Sample : 04440-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX824

Quant Time: Sep 16 02:15:02 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	206256	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	199234	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	101522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76661	59.389	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.780%
7) Chloroethane-d5	1.532	69	61283	54.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.320%
11) 1,1-Dichloroethene-d2	2.060	65	31020	51.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.640%
21) 2-Butanone-d5	3.789	46	103999	102.439	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.440%
24) Chloroform-d	4.253	84	129580	45.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.860%
26) 1,2-Dichloroethane-d4	4.944	65	80950	43.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
32) Benzene-d6	4.963	84	272571	50.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
36) 1,2-Dichloropropane-d6	5.992	67	91138	52.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.160%
41) Toluene-d8	7.246	98	247086	49.326	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.660%
43) trans-1,3-Dichloroprop...	7.558	79	38723	42.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.400%
47) 2-Hexanone-d5	8.027	63	67291	125.469	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.470%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	115427	51.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.100%
66) 1,2-Dichlorobenzene-d4	11.564	152	91545	49.465	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.940%

Target Compounds Qvalue

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

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