

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091523\
 Data File : VW032130.D
 Acq On : 15 Sep 2023 18:33
 Operator : SY/MD
 Sample : 04440-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX829

Quant Time: Sep 16 02:16:08 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	194360	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	189384	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	98364	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76579	62.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	125.920%
7) Chloroethane-d5	1.532	69	61543	57.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.440%
11) 1,1-Dichloroethene-d2	2.060	65	30951	54.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.680%
21) 2-Butanone-d5	3.789	46	102911	107.572	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.570%
24) Chloroform-d	4.252	84	129579	48.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	4.944	65	81466	46.173	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
32) Benzene-d6	4.963	84	273373	52.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.800%
36) 1,2-Dichloropropane-d6	5.992	67	88021	52.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.840%
41) Toluene-d8	7.246	98	242254	50.877	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.760%
43) trans-1,3-Dichloroprop...	7.558	79	38659	44.842	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.680%
47) 2-Hexanone-d5	8.027	63	65540	128.560	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.560%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	117546	54.688	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.380%
66) 1,2-Dichlorobenzene-d4	11.564	152	91702	51.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.280%

Target Compounds Qvalue

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

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