

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091523\
 Data File : VW032126.D
 Acq On : 15 Sep 2023 16:59
 Operator : SY/MD
 Sample : 04440-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX825

Quant Time: Sep 16 02:15:15 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	196570	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	190945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	99174	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76767	62.402	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.800%
7) Chloroethane-d5	1.532	69	62153	57.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.260%
11) 1,1-Dichloroethene-d2	2.060	65	31268	54.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.560%
21) 2-Butanone-d5	3.790	46	104438	107.940	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.940%
24) Chloroform-d	4.253	84	130583	48.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.120%
26) 1,2-Dichloroethane-d4	4.944	65	82606	46.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.580%
32) Benzene-d6	4.963	84	274373	52.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.320%
36) 1,2-Dichloropropane-d6	5.992	67	88851	52.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.960%
41) Toluene-d8	7.246	98	245089	51.052	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.100%
43) trans-1,3-Dichloroprop...	7.558	79	39138	45.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.060%
47) 2-Hexanone-d5	8.027	63	67025	130.398	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.400%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	118926	54.878	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.760%
66) 1,2-Dichlorobenzene-d4	11.564	152	92437	51.130	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.260%

Target Compounds Qvalue

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

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