

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091423\
 Data File : VW032104.D
 Acq On : 14 Sep 2023 21:47
 Operator : SY/MD
 Sample : 04440-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX821

Quant Time: Sep 15 08:06:33 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	229865	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	222029	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	114988	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	51291	35.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.300%
7) Chloroethane-d5	1.532	69	47616	37.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.520%
11) 1,1-Dichloroethene-d2	2.060	65	23006	34.153	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.300%
21) 2-Butanone-d5	3.789	46	124684	110.200	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.200%
24) Chloroform-d	4.252	84	130084	41.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.740%
26) 1,2-Dichloroethane-d4	4.947	65	82892	39.724	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.440%
32) Benzene-d6	4.963	84	246848	40.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.480%
36) 1,2-Dichloropropane-d6	5.992	67	87517	44.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.760%
41) Toluene-d8	7.246	98	215599	38.622	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.240%#
43) trans-1,3-Dichloroprop...	7.558	79	37822	37.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.840%
47) 2-Hexanone-d5	8.030	63	76288	127.640	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	127.640%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	131179	52.057	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.120%
66) 1,2-Dichlorobenzene-d4	11.564	152	92096	43.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.880%

Target Compounds Qvalue

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

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