

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110723\
 Data File : VW032872.D
 Acq On : 07 Nov 2023 16:14
 Operator : SY/MD
 Sample : 05226-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:40:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	331512	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	370983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	164043	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	98880	31.359	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.720%
7) Chloroethane-d5	1.532	69	96458	36.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.160%
11) 1,1-Dichloroethene-d2	2.063	65	44947	34.512	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.020%
21) 2-Butanone-d5	3.789	46	129613	94.769	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.770%
24) Chloroform-d	4.255	84	211358	41.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.000%
26) 1,2-Dichloroethane-d4	4.944	65	134568	43.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.040%
32) Benzene-d6	4.963	84	382756	40.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.260%
36) 1,2-Dichloropropane-d6	5.992	67	121191	41.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.640%
41) Toluene-d8	7.246	98	354010	37.692	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.380%#
43) trans-1,3-Dichloroprop...	7.558	79	59787	39.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.220%
47) 2-Hexanone-d5	8.027	63	93693	88.563	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.560%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	205108	46.642	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.280%
66) 1,2-Dichlorobenzene-d4	11.564	152	156009	49.351	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.700%

Target Compounds Qvalue

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

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