

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122023\
 Data File : VW033502.D
 Acq On : 20 Dec 2023 11:28
 Operator : SY/MD
 Sample : 05927-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGWA8

Quant Time: Dec 21 01:45:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 21 01:43:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	272982	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	280397	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	120043	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	102159	48.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.200%
7) Chloroethane-d5	1.532	69	91187	48.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.680%
11) 1,1-Dichloroethene-d2	2.063	65	45740	43.709	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.420%
21) 2-Butanone-d5	3.786	46	97952	92.452	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.450%
24) Chloroform-d	4.249	84	188708	45.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.760%
26) 1,2-Dichloroethane-d4	4.944	65	125758	49.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.460%
32) Benzene-d6	4.960	84	361250	47.835	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.680%
36) 1,2-Dichloropropane-d6	5.989	67	116994	51.044	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	7.243	98	305199	44.166	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.340%
43) trans-1,3-Dichloroprop...	7.555	79	48208	42.917	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.840%
47) 2-Hexanone-d5	8.024	63	59785	77.551	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.550%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	143477	43.554	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.100%
66) 1,2-Dichlorobenzene-d4	11.561	152	113681	50.395	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.780%
Target Compounds					Qvalue	
13) Acetone	2.114	43	4727	3.844	ug/L	91

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

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