

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122023\
 Data File : VW033512.D
 Acq On : 20 Dec 2023 15:19
 Operator : SY/MD
 Sample : 05927-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGWA4

Quant Time: Dec 21 01:47:54 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	264663	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	274008	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	114079	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	96531	47.362	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.720%		
7) Chloroethane-d5	1.532	69	88097	48.165	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.340%		
11) 1,1-Dichloroethene-d2	2.060	65	44658	44.016	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.040%		
21) 2-Butanone-d5	3.783	46	92643	90.190	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.190%		
24) Chloroform-d	4.249	84	187143	46.419	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.840%		
26) 1,2-Dichloroethane-d4	4.941	65	122845	49.601	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.200%		
32) Benzene-d6	4.960	84	351456	47.623	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.240%		
36) 1,2-Dichloropropane-d6	5.989	67	112896	50.405	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.800%		
41) Toluene-d8	7.243	98	294559	43.621	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.240%		
43) trans-1,3-Dichloroprop...	7.555	79	48027	43.752	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.500%		
47) 2-Hexanone-d5	8.024	63	57436	76.241	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.240%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	139551	43.350	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.700%		
66) 1,2-Dichlorobenzene-d4	11.561	152	110468	51.531	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.060%		
Target Compounds						Qvalue
19) 1,1-Dichloroethane	3.117	63	4930	1.459	ug/L	92
20) cis-1,2-Dichloroethene	3.815	96	25583	12.799	ug/L	92
34) Trichloroethene	5.838	95	16649	8.309	ug/L	93

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

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