

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102423\
 Data File : VW032590.D
 Acq On : 24 Oct 2023 15:16
 Operator : SY/MD
 Sample : 04993-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY2

Quant Time: Oct 25 05:54:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:52:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	88257	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	102596	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44263	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22833	3.181	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.600%
7) Chloroethane-d5	1.532	69	25355	4.352	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.000%
11) 1,1-Dichloroethene-d2	2.060	65	9277	3.065	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.200%
20) 2-Butanone-d5	3.809	46	94999	52.319	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.640%
24) Chloroform-d	4.256	84	50122	3.958	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	4.950	65	27977	4.664	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	4.963	84	90502	2.998	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	60.000%#
36) 1,2-Dichloropropane-d6	5.992	67	32791	3.278	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	65.600%
41) Toluene-d8	7.249	98	76647	2.777	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.600%#
43) trans-1,3-Dichloroprop...	7.558	79	11356	3.204	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.000%
46) 2-Hexanone-d5	8.030	63	76662	45.971	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.940%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	33060	4.726	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	33245	4.047	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.000%
Target Compounds						Qvalue
14) Carbon disulfide	2.243	76	16572	0.732	ug/L	99
15) Methyl Acetate	2.391	43	11849	3.761	ug/L	91
42) Toluene	7.326	91	5174	0.134	ug/L	99
47) Tetrachloroethene	7.911	164	4258	0.569	ug/L	96
53) m,p-Xylene	9.082	106	1100	0.069	ug/L	72

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

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