

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121323\
 Data File : VW033295.D
 Acq On : 13 Dec 2023 22:44
 Operator : SY/MD
 Sample : 05731-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOY67

Quant Time: Dec 13 23:38:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 13 23:30:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	120169	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	121612	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	60407	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37773	4.903	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.000%	
7) Chloroethane-d5	1.532	69	29069	5.074	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.400%	
11) 1,1-Dichloroethene-d2	2.060	65	14646	4.777	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.600%	
20) 2-Butanone-d5	3.799	46	44879	49.229	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.460%	
24) Chloroform-d	4.249	84	82588	5.140	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4	4.947	65	38654	5.536	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.800%	
32) Benzene-d6	4.960	84	159804	5.080	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
36) 1,2-Dichloropropane-d6	5.989	67	38455	5.370	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.400%	
41) Toluene-d8	7.243	98	151217	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
43) trans-1,3-Dichloroprop...	7.558	79	16153	4.945	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.800%	
46) 2-Hexanone-d5	8.027	63	50587	55.471	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.940%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	25548	5.275	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	59342	5.577	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.600%	
Target Compounds						
13) Acetone	2.127	43	1878	2.911	ug/L	90
33) Benzene	5.018	78	8795	0.270	ug/L	100
34) Trichloroethene	5.834	95	21435	2.256	ug/L	95
35) Methylcyclohexane	6.047	83	3486	0.248	ug/L	96
42) Toluene	7.320	91	29403	0.788	ug/L	96
47) Tetrachloroethene	7.908	164	2318	0.258	ug/L	86
52) Ethylbenzene	8.953	91	6684	0.160	ug/L	98
53) m,p-Xylene	9.079	106	3251	0.189	ug/L	92
54) o-Xylene	9.484	106	1413	0.087	ug/L	68

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

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