

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061418.D
 Acq On : 04 Nov 2024 19:25
 Operator : MD/SY
 Sample : P4690-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 05 00:52:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 01 00:44:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	158350	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	148876	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	66298	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	33229	3.089	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.800%
7) Chloroethane-d5	1.907	69	39314	3.987	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.560	65	15615	3.393	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	4.624	46	98176	44.954	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.900%
24) Chloroform-d	5.052	84	86830	4.253	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
26) 1,2-Dichloroethane-d4	5.692	65	45110	4.433	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.600%
32) Benzene-d6	5.717	84	172769	4.119	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	6.682	67	54205	4.298	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.000%
41) Toluene-d8	7.891	98	152259	3.882	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	8.174	79	17932	3.483	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.600%
46) 2-Hexanone-d5	8.627	63	84299	39.980	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.960%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	41766	4.379	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	51095	4.352	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.000%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.824	43	820	0.239	ug/L #	47
35) Methylcyclohexane	6.685	83	12777	0.641	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	5937	0.509	ug/L #	89
45) 1,1,2-Trichloroethane	8.544	97	2976	0.354	ug/L #	1
47) Tetrachloroethene	8.544	164	350966	40.122	ug/L	99
49) Dibromochloromethane	8.544	129	350093	36.753	ug/L #	12
61) 1,2,3-Trichloropropane	11.804	75	8452	1.280	ug/L #	67

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

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