

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061373.D
 Acq On : 01 Nov 2024 19:32
 Operator : MD/SY
 Sample : P4625-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 04:02:10 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	171442	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155825	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66949	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37114	3.187	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.800%	
7) Chloroethane-d5	1.907	69	38545	3.610	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.200%	
11) 1,1-Dichloroethene-d2	2.560	65	17322	3.476	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.600%	
20) 2-Butanone-d5	4.621	46	105019	44.415	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.820%	
24) Chloroform-d	5.052	84	90920	4.113	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
26) 1,2-Dichloroethane-d4	5.695	65	48052	4.361	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.200%	
32) Benzene-d6	5.717	84	186963	4.258	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.682	67	58255	4.413	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.200%	
41) Toluene-d8	7.891	98	166583	4.058	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.200%	
43) trans-1,3-Dichloroprop...	8.174	79	18929	3.513	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.200%	
46) 2-Hexanone-d5	8.627	63	89395	40.506	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.020%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42339	4.241	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	53985	4.554	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.000%	
Target Compounds						
19) 1,1-Dichloroethane	3.865	63	5117	0.242	ug/L	98
35) Methylcyclohexane	6.682	83	13265	0.636	ug/L #	22
37) 1,2-Dichloropropane	6.682	63	6325	0.518	ug/L #	89
42) Toluene	7.965	91	27425	0.524	ug/L	97
61) 1,2,3-Trichloropropane	11.804	75	8604	1.290	ug/L #	69

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

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