

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061379.D
 Acq On : 01 Nov 2024 22:49
 Operator : MD/SY
 Sample : P4625-14
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:08:37 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	166191	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	153036	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	66681	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37067	3.283	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.600%	
7) Chloroethane-d5	1.907	69	39516	3.818	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.400%	
11) 1,1-Dichloroethene-d2	2.563	65	17302	3.582	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.600%	
20) 2-Butanone-d5	4.621	46	103799	45.286	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.580%	
24) Chloroform-d	5.052	84	90509	4.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4	5.692	65	48351	4.527	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
32) Benzene-d6	5.718	84	187238	4.342	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
36) 1,2-Dichloropropane-d6	6.682	67	57605	4.443	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.800%	
41) Toluene-d8	7.891	98	166858	4.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	8.177	79	19160	3.621	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.400%	
46) 2-Hexanone-d5	8.627	63	89376	41.236	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	44269	4.516	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	54915	4.651	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.000%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	13536	0.661	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6516	0.543	ug/L #	89
42) Toluene	7.968	91	10154	0.198	ug/L	94
61) 1,2,3-Trichloropropane	11.804	75	8259	1.243	ug/L #	67
71) Naphthalene	14.087	128	25262	1.350	ug/L	99

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

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