

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061380.D
 Acq On : 01 Nov 2024 23:13
 Operator : MD/SY
 Sample : P4625-15
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:08:43 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	161447	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149843	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	66896	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38501	3.511	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.200%	
7) Chloroethane-d5	1.907	69	42435	4.221	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.400%	
11) 1,1-Dichloroethene-d2	2.560	65	17447	3.718	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.400%	
20) 2-Butanone-d5	4.621	46	112378	50.469	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.940%	
24) Chloroform-d	5.052	84	93622	4.497	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
26) 1,2-Dichloroethane-d4	5.695	65	49919	4.811	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.718	84	194652	4.610	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	6.682	67	60471	4.764	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.200%	
41) Toluene-d8	7.891	98	172544	4.371	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	8.174	79	18988	3.665	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.200%	
46) 2-Hexanone-d5	8.627	63	95943	45.209	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.420%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	45244	4.713	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	56776	4.793	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	13917	0.694	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6818	0.580	ug/L #	89
42) Toluene	7.968	91	4537	0.090	ug/L	91
61) 1,2,3-Trichloropropane	11.804	75	7742	1.162	ug/L #	69
71) Naphthalene	14.093	128	13784	0.734	ug/L	97

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

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