

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061391.D
 Acq On : 02 Nov 2024 03:42
 Operator : MD/SY
 Sample : P4668-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:09:49 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	166813	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	152790	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	68515	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	34811	3.072	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.400%	
7) Chloroethane-d5	1.907	69	41519	3.997	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.000%	
11) 1,1-Dichloroethene-d2	2.560	65	17313	3.571	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.400%	
20) 2-Butanone-d5	4.624	46	103307	44.903	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.800%	
24) Chloroform-d	5.052	84	91095	4.235	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.695	65	48900	4.561	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
32) Benzene-d6	5.718	84	187948	4.366	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.400%	
36) 1,2-Dichloropropane-d6	6.682	67	56828	4.391	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.800%	
41) Toluene-d8	7.891	98	165741	4.117	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	8.174	79	18962	3.589	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.800%	
46) 2-Hexanone-d5	8.627	63	92583	42.784	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.560%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	44580	4.555	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	54573	4.498	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.000%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	13712	0.670	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6020	0.503	ug/L #	89
42) Toluene	7.965	91	45951	0.895	ug/L	100
61) 1,2,3-Trichloropropane	11.804	75	8661	1.269	ug/L #	69
71) Naphthalene	14.103	128	2680	0.139	ug/L #	84

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

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