

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061400.D
 Acq On : 04 Nov 2024 12:03
 Operator : MD/SY
 Sample : P4625-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 05 00:50:09 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	169903	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	157362	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69190	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	36624	3.173	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.400%	
7) Chloroethane-d5	1.911	69	42425	4.010	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	2.563	65	18626	3.772	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.624	46	106465	45.434	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.860%	
24) Chloroform-d	5.055	84	95625	4.365	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.200%	
26) 1,2-Dichloroethane-d4	5.695	65	48341	4.427	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
32) Benzene-d6	5.718	84	189922	4.283	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.600%	
36) 1,2-Dichloropropane-d6	6.682	67	60153	4.512	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.200%	
41) Toluene-d8	7.891	98	169405	4.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
43) trans-1,3-Dichloroprop...	8.177	79	20249	3.721	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.400%	
46) 2-Hexanone-d5	8.627	63	92082	41.316	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.640%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	45341	4.498	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55947	4.566	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.400%	
Target Compounds						
16) Methylene chloride	3.039	84	6281	0.531	ug/L	94
25) Chloroform	5.081	83	12309	0.559	ug/L	97
35) Methylcyclohexane	6.682	83	13572	0.644	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6146	0.498	ug/L #	89
42) Toluene	7.968	91	6990	0.132	ug/L	98
57) 1,1,2,2-Tetrachloroethane	10.772	83	2337	0.218	ug/L	86
61) 1,2,3-Trichloropropane	11.804	75	8311	1.206	ug/L #	68

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

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