

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061405.D
 Acq On : 04 Nov 2024 14:06
 Operator : MD/SY
 Sample : P4690-05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 05 00:50:41 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	170954	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	157314	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69549	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	36809	3.170	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.400%	
7) Chloroethane-d5	1.907	69	45416	4.266	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.400%	
11) 1,1-Dichloroethene-d2	2.560	65	18715	3.767	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.621	46	119557	50.708	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.420%	
24) Chloroform-d	5.055	84	101067	4.585	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.695	65	51852	4.719	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.718	84	201051	4.536	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.800%	
36) 1,2-Dichloropropane-d6	6.682	67	63679	4.778	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.600%	
41) Toluene-d8	7.891	98	178410	4.305	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	8.174	79	22051	4.054	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.000%	
46) 2-Hexanone-d5	8.627	63	99851	44.816	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.640%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	48941	4.856	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	59248	4.811	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.200%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	14914	0.708	ug/L #	21
37) 1,2-Dichloropropane	6.679	63	6957	0.564	ug/L #	89
47) Tetrachloroethene	8.547	164	26060	2.819	ug/L	97
49) Dibromochloromethane	8.547	129	26016	2.585	ug/L #	12
61) 1,2,3-Trichloropropane	11.804	75	8470	1.223	ug/L #	69

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

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