

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061359.D
 Acq On : 01 Nov 2024 13:48
 Operator : MD/SY
 Sample : P4631-17
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 04:00:39 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	172728	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	159585	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	70006	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	41819	3.564	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.200%	
7) Chloroethane-d5	1.907	69	46901	4.360	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.560	65	19610	3.906	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	4.624	46	110955	46.576	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.160%	
24) Chloroform-d	5.055	84	100062	4.493	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4	5.695	65	53091	4.782	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.600%	
32) Benzene-d6	5.718	84	206767	4.598	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
36) 1,2-Dichloropropane-d6	6.682	67	63982	4.733	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.600%	
41) Toluene-d8	7.891	98	185036	4.401	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
43) trans-1,3-Dichloroprop...	8.177	79	22538	4.084	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.627	63	98864	43.741	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	46786	4.576	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	60189	4.855	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.200%	
Target Compounds						
17) Methyl tert-butyl Ether	3.354	73	24727	0.893	ug/L #	88
35) Methylcyclohexane	6.682	83	14573	0.682	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6939	0.555	ug/L #	89
49) Dibromochloromethane	8.550	129	1651	0.162	ug/L #	12
61) 1,2,3-Trichloropropane	11.804	75	8740	1.253	ug/L #	67

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

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