

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059343.D
 Acq On : 19 Jun 2024 11:09
 Operator : MD/SY
 Sample : P2856-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 05:59:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 17 12:07:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	146859	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.416	117	153170	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	68120	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	44072	4.316	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.400%	
7) Chloroethane-d5	1.908	69	47372	4.821	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.561	65	18245	4.307	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.200%	
20) 2-Butanone-d5	4.618	46	123289	58.611	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.220%	
24) Chloroform-d	5.056	84	99337	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	5.695	65	51662	5.117	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	5.721	84	191716	4.548	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	6.683	67	64169	4.968	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.400%	
41) Toluene-d8	7.895	98	157981	4.031	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.178	79	18381	4.544	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.800%	
46) 2-Hexanone-d5	8.628	63	86780	51.635	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.280%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	53005	4.966	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	62508	5.156	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.631	43	21059	15.433	ug/L	99
35) Methylcyclohexane	6.683	83	14868	0.830	ug/L #	18
37) 1,2-Dichloropropane	6.683	63	6923	0.575	ug/L #	90
61) 1,2,3-Trichloropropane	11.808	75	8128	1.291	ug/L #	69
71) Naphthalene	14.100	128	2345	0.135	ug/L #	91

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

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