

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072424\
 Data File : VU060153.D
 Acq On : 24 Jul 2024 15:03
 Operator : MD/SY
 Sample : P3244-06DL 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZF1DL

Quant Time: Jul 25 05:13:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 25 05:11:47 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	149957	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	157987	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	73970	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	54976	5.269	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.400%	
7) Chloroethane-d5		1.907	69	51139	5.276	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.600%	
11) 1,1-Dichloroethene-d2		2.550	65	21699	5.327	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.600%	
20) 2-Butanone-d5		4.631	46	141086	57.839	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.680%	
24) Chloroform-d		5.055	84	107019	4.881	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%	
26) 1,2-Dichloroethane-d4		5.695	65	53074	5.198	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%	
32) Benzene-d6		5.718	84	214127	5.059	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6		6.682	67	72205	5.353	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.000%	
41) Toluene-d8		7.891	98	175821	4.597	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...		8.177	79	21657	4.717	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.400%	
46) 2-Hexanone-d5		8.634	63	111168	54.563	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.120%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	61960	5.161	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%	
66) 1,2-Dichlorobenzene-d4		12.190	152	69813	5.229	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.600%	
Target Compounds							
							Qvalue
16) Methylene chloride		3.036	84	7033	0.501	ug/L	88
51) Chlorobenzene		9.441	112	111275	3.067	ug/L	97
60) Isopropylbenzene		10.483	105	13229	0.273	ug/L	95
63) 1,2,4-Trimethylbenzene		11.463	105	25998	0.728	ug/L	99
65) 1,4-Dichlorobenzene		11.833	146	6803	0.257	ug/L	98
67) 1,2-Dichlorobenzene		12.209	146	3644	0.146	ug/L #	91

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

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