

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059678.D
 Acq On : 01 Jul 2024 12:34
 Operator : MD/SY
 Sample : P3059-09DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GM9DL

Quant Time: Jul 02 01:38:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	142669	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	145314	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63611	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	32196	3.245	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.000%	
7) Chloroethane-d5	1.898	69	45185	4.734	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	2.551	65	14862	3.611	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.200%	
20) 2-Butanone-d5	4.624	46	103823	50.807	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.620%	
24) Chloroform-d	5.052	84	88156	4.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
26) 1,2-Dichloroethane-d4	5.692	65	44839	4.571	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
32) Benzene-d6	5.718	84	173741	4.344	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
36) 1,2-Dichloropropane-d6	6.682	67	57614	4.701	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.891	98	143299	3.854	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.000%	
43) trans-1,3-Dichloroprop...	8.174	79	16848	4.390	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.800%	
46) 2-Hexanone-d5	8.634	63	86825	54.455	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.920%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	51892	5.125	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	56126	4.957	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.200%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.036	84	4188	0.349	ug/L	93
18) trans-1,2-Dichloroethene	3.345	96	7084	0.673	ug/L	89
19) 1,1-Dichloroethane	3.856	63	3639	0.188	ug/L	88
22) cis-1,2-Dichloroethene	4.657	96	9345	0.806	ug/L	94
34) Trichloroethene	6.534	95	63611	5.323	ug/L	96
47) Tetrachloroethene	8.547	164	22329	2.408	ug/L	97
53) m,p-Xylene	9.692	106	6288	0.342	ug/L	93

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

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