

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059769.D
 Acq On : 03 Jul 2024 03:56
 Operator : MD/SY
 Sample : P3121-12DL 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBJ8DL

Quant Time: Jul 03 05:14:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 03 04:07:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	167834	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	167394	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78499	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53469	4.582	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.600%
7) Chloroethane-d5	1.907	69	46188	4.113	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.560	65	21129	4.364	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.200%
20) 2-Butanone-d5	4.618	46	95652	39.790	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.580%
24) Chloroform-d	5.055	84	96015	4.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.695	65	47069	4.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%
32) Benzene-d6	5.721	84	199201	4.324	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	6.682	67	61898	4.385	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.600%
41) Toluene-d8	7.891	98	169625	3.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.200%
43) trans-1,3-Dichloroprop...	8.174	79	19504	4.412	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.200%
46) 2-Hexanone-d5	8.627	63	77286	42.079	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.160%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	47473	4.070	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	63821	4.568	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.400%
Target Compounds						
16) Methylene chloride	3.036	84	4020	0.285	ug/L	96
22) cis-1,2-Dichloroethene	4.657	96	151715	11.119	ug/L	94
52) Ethylbenzene	9.569	91	5187	0.094	ug/L	94
53) m,p-Xylene	9.688	106	7098	0.335	ug/L	94
62) 1,3,5-Trimethylbenzene	11.084	105	6115	0.159	ug/L	98
63) 1,2,4-Trimethylbenzene	11.463	105	22701	0.618	ug/L	96

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

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