

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
 Data File : VU060883.D
 Acq On : 18 Sep 2024 20:26
 Operator : MD/SY
 Sample : P3952-02DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B26DL

Quant Time: Sep 19 05:17:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 19 05:11:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	167452	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	170157	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	70835	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	42165	2.800	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	56.000%
7) Chloroethane-d5	1.911	69	37152	3.465	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	2.557	65	16611	3.112	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.200%
20) 2-Butanone-d5	4.644	46	96890	40.072	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.140%
24) Chloroform-d	5.055	84	84469	3.669	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.400%
26) 1,2-Dichloroethane-d4	5.695	65	40416	3.672	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.400%
32) Benzene-d6	5.718	84	165153	3.621	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.400%
36) 1,2-Dichloropropane-d6	6.682	67	54209	3.842	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.800%
41) Toluene-d8	7.891	98	137958	3.318	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.400%#
43) trans-1,3-Dichloroprop...	8.177	79	18276	3.598	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.000%
46) 2-Hexanone-d5	8.634	63	80485	40.170	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.340%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	45181	4.087	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	51756	4.348	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.000%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.570	96	6556	0.622	ug/L #	1
16) Methylene chloride	3.039	84	7133	0.585	ug/L	97
22) cis-1,2-Dichloroethene	4.656	96	13628	1.128	ug/L	96
34) Trichloroethene	6.534	95	147960	12.063	ug/L	95
47) Tetrachloroethene	8.547	164	16107	1.653	ug/L	94

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

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