

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090524\
 Data File : VU060623.D
 Acq On : 05 Sep 2024 14:21
 Operator : MD/SY
 Sample : P3809-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YE3E5

Quant Time: Sep 06 02:05:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 06 02:03:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	125410	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	132535	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	55805	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	30732	5.548	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.000%
7) Chloroethane-d5	1.908	69	31454	3.748	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	2.560	65	14716	4.508	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.200%
20) 2-Butanone-d5	4.660	46	48901	25.673	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	51.340%
24) Chloroform-d	5.055	84	70172	4.443	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	5.698	65	35681	4.330	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.600%
32) Benzene-d6	5.718	84	131776	4.547	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	6.682	67	44006	4.706	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.891	98	106557	3.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.400%
43) trans-1,3-Dichloroprop...	8.177	79	13042	3.898	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%
46) 2-Hexanone-d5	8.631	63	49937	31.171	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.340%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	33245	3.995	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	40906	4.971	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.400%
Target Compounds						
17) Methyl tert-butyl Ether	3.358	73	10050	0.482	ug/L	96
19) 1,1-Dichloroethane	3.872	63	2595	0.143	ug/L #	86
22) cis-1,2-Dichloroethene	4.670	96	1739	0.174	ug/L	86

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

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