

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091624\
 Data File : VU060800.D
 Acq On : 16 Sep 2024 23:28
 Operator : MD/SY
 Sample : P3967-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP3

Quant Time: Sep 17 01:59:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 17 01:47:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	151402	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	161902	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	63993	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	58599	4.303	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.000%	
7) Chloroethane-d5	1.911	69	47057	4.853	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.560	65	22908	4.746	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.000%	
20) 2-Butanone-d5	4.634	46	97438	44.571	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.140%	
24) Chloroform-d	5.052	84	98492	4.731	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.695	65	47201	4.744	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
32) Benzene-d6	5.718	84	191543	4.414	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	6.682	67	63687	4.744	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.800%	
41) Toluene-d8	7.891	98	167201	4.226	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	8.177	79	20872	4.319	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.628	63	80017	41.972	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.940%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	48620	4.622	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55569	5.168	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.400%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.576	101	4125	0.396	ug/L #	64
12) 1,1-Dichloroethene	2.576	96	7797	0.819	ug/L #	2
22) cis-1,2-Dichloroethene	4.666	96	2723	0.249	ug/L	98
34) Trichloroethene	6.541	95	8909	0.763	ug/L	96
47) Tetrachloroethene	8.547	164	6473	0.698	ug/L	96

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

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