

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055309.D
 Acq On : 14 Sep 2023 16:26
 Operator : MD/SY
 Sample : 04387-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AJ8

Quant Time: Sep 15 03:02:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 15 02:53:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	179209	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	179440	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	86226	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53924	6.420	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	128.400%
7) Chloroethane-d5	1.908	69	53679	5.521	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.400%
11) 1,1-Dichloroethene-d2	2.563	65	20428	4.269	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.400%
20) 2-Butanone-d5	4.631	46	98172	40.278	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.560%
24) Chloroform-d	5.062	84	97198	4.361	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.702	65	49248	4.417	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	5.724	84	197911	4.468	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	6.689	67	60985	4.329	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.600%
41) Toluene-d8	7.898	98	162837	3.991	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	8.181	79	18738	4.830	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%
46) 2-Hexanone-d5	8.634	63	59972	38.076	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.160%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	40879	4.126	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.600%
66) 1,2-Dichlorobenzene-d4	12.193	152	55514	4.411	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.200%
Target Compounds						
					Qvalue	
13) Acetone	2.637	43	13439	8.227	ug/L	96
14) Carbon disulfide	2.789	76	3071	0.151	ug/L	96
22) cis-1,2-Dichloroethene	4.666	96	2087	0.203	ug/L	91
34) Trichloroethene	6.544	95	5812	0.548	ug/L	93

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

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