

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020525\
 Data File : VU063156.D
 Acq On : 05 Feb 2025 13:47
 Operator : MD/SY
 Sample : Q1228-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2999

Quant Time: Feb 06 07:28:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR020425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 06 07:25:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	85074	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	81733	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	32561	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	21240	4.365	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.200%	
7) Chloroethane-d5	1.904	69	21291	4.714	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.557	65	9847	4.533	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.600%	
20) 2-Butanone-d5	4.605	46	77339	48.277	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.560%	
24) Chloroform-d	5.049	84	52018	4.835	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.689	65	27661	4.999	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.714	84	101695	4.770	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6	6.679	67	35133	4.999	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.000%	
41) Toluene-d8	7.888	98	83429	4.430	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
43) trans-1,3-Dichloroprop...	8.171	79	11368	4.317	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.621	63	54878	41.402	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.800%	
56) 1,1,2,2-Tetrachloroeth...	10.743	84	28347	4.569	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.400%	
66) 1,2-Dichlorobenzene-d4	12.184	152	28509	5.243	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.800%	
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.830	146	2717	0.258	ug/L	96
67) 1,2-Dichlorobenzene	12.206	146	2349	0.240	ug/L	97
70) 1,2,4-trichlorobenzene	13.839	180	4310	0.765	ug/L	98

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

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