

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020425\
 Data File : VU063132.D
 Acq On : 04 Feb 2025 20:35
 Operator : MD/SY
 Sample : Q1227-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2982

Quant Time: Feb 05 08:05:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR020425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 05 07:57:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	70935	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	66544	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	27026	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	20915	5.155	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.000%	
7) Chloroethane-d5	1.901	69	19878	5.278	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.600%	
11) 1,1-Dichloroethene-d2	2.557	65	9416	5.198	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	104.000%	
20) 2-Butanone-d5	4.608	46	69586	52.096	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.200%	
24) Chloroform-d	5.049	84	45026	5.019	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.689	65	24833	5.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	5.714	84	89514	5.157	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
36) 1,2-Dichloropropane-d6	6.679	67	29950	5.234	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.600%	
41) Toluene-d8	7.888	98	74946	4.888	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.800%	
43) trans-1,3-Dichloroprop...	8.171	79	10112	4.716	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.400%	
46) 2-Hexanone-d5	8.621	63	51453	47.679	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.360%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	26016	5.151	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	12.184	152	25583	5.669	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.400%	
Target Compounds						Qvalue
13) Acetone	2.615	43	13663	16.243	ug/L	95
14) Carbon disulfide	2.782	76	7547	0.466	ug/L	99
25) Chloroform	5.074	83	10873	1.115	ug/L	98
42) Toluene	7.965	91	6124	0.268	ug/L	96

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

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