

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020725\
 Data File : VU063215.D
 Acq On : 07 Feb 2025 10:54
 Operator : MD/SY
 Sample : Q1291-10DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 10 15:32:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR020425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Feb 10 15:31:39 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	83657	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	80181	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	31772	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	16507	3.450	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.901	69	17663	3.977	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.600%	
11) 1,1-Dichloroethene-d2	2.554	65	7851	3.675	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.600%	
20) 2-Butanone-d5	4.605	46	65797	41.768	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	83.540%	
24) Chloroform-d	5.049	84	44837	4.238	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.689	65	24085	4.426	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
32) Benzene-d6	5.714	84	85636	4.095	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	6.679	67	29150	4.228	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.888	98	68806	3.724	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.400%	
43) trans-1,3-Dichloroprop...	8.174	79	9733	3.767	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.621	63	45825	35.242	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.480%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	24726	4.063	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.200%	
66) 1,2-Dichlorobenzene-d4	12.184	152	23482	4.426	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.600%	
Target Compounds						
14) Carbon disulfide	2.782	76	6299	0.330	ug/L	98
35) Methylcyclohexane	6.679	83	6587	0.656	ug/L #	18
37) 1,2-Dichloropropane	6.679	63	3145	0.447	ug/L #	90
61) 1,2,3-Trichloropropane	11.804	75	3844	1.003	ug/L #	70

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

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