

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020725\
 Data File : VU063214.D
 Acq On : 07 Feb 2025 10:29
 Operator : MD/SY
 Sample : Q1226-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 10 15:32:13 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	6.239	114	78205	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	74721	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	30122	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	17336	3.875	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.600%	
7) Chloroethane-d5	1.901	69	18170	4.376	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.600%	
11) 1,1-Dichloroethene-d2	2.554	65	8522	4.267	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.400%	
20) 2-Butanone-d5	4.605	46	68317	46.391	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.780%	
24) Chloroform-d	5.049	84	45848	4.636	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
26) 1,2-Dichloroethane-d4	5.689	65	24645	4.845	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.714	84	88150	4.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.676	67	30204	4.701	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.888	98	71181	4.134	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
43) trans-1,3-Dichloroprop...	8.171	79	10040	4.170	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.621	63	47975	39.591	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.180%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25745	4.539	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.800%	
66) 1,2-Dichlorobenzene-d4	12.184	152	24879	4.946	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.000%	
Target Compounds						
35) Methylcyclohexane	6.679	83	6456	0.690	ug/L #	18
37) 1,2-Dichloropropane	6.679	63	3135	0.478	ug/L #	90
61) 1,2,3-Trichloropropane	11.804	75	3638	1.001	ug/L #	67

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

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