

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062338.D
 Acq On : 16 Dec 2024 12:47
 Operator : MD/SY
 Sample : P5274-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8B3

Quant Time: Dec 17 00:33:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 00:31:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	114415	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	107834	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	49345	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	22984	2.978	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	59.600%
7) Chloroethane-d5	1.911	69	20671	3.766	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.400%
11) 1,1-Dichloroethene-d2	2.560	65	11959	3.257	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.200%
20) 2-Butanone-d5	4.631	46	65997	44.622	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.240%
24) Chloroform-d	5.052	84	64991	3.891	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.800%
26) 1,2-Dichloroethane-d4	5.692	65	34038	4.144	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.800%
32) Benzene-d6	5.717	84	113683	3.660	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.200%
36) 1,2-Dichloropropane-d6	6.682	67	34265	3.856	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.200%
41) Toluene-d8	7.891	98	99644	3.396	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.000%#
43) trans-1,3-Dichloroprop...	8.174	79	12985	3.320	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.400%
46) 2-Hexanone-d5	8.627	63	52152	44.194	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.380%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	28556	4.130	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.600%
66) 1,2-Dichlorobenzene-d4	12.183	152	38202	4.201	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.383	85	11186	1.044	ug/L	96
9) Trichlorofluoromethane	2.132	101	119601	7.878	ug/L	99
12) 1,1-Dichloroethene	2.570	96	1450	0.188	ug/L #	1
19) 1,1-Dichloroethane	3.865	63	2423	0.167	ug/L #	90
22) cis-1,2-Dichloroethene	4.656	96	41202	4.631	ug/L	96
34) Trichloroethene	6.531	95	193991	20.493	ug/L	98
47) Tetrachloroethene	8.547	164	14258	1.951	ug/L	96

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

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