

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121724\
 Data File : VU062378.D
 Acq On : 17 Dec 2024 10:51
 Operator : MD/SY
 Sample : P5274-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8B3

Quant Time: Dec 18 00:13:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 18 00:11:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	94964	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	89842	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	41320	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	29159	4.552	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.000%
7) Chloroethane-d5	1.907	69	22602	4.961	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.560	65	14369	4.715	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.400%
20) 2-Butanone-d5	4.624	46	56686	46.177	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.360%
24) Chloroform-d	5.052	84	66858	4.823	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.692	65	35175	5.160	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	5.717	84	121213	4.684	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	6.682	67	35242	4.760	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.200%
41) Toluene-d8	7.891	98	113529	4.644	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.177	79	14980	4.597	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.000%
46) 2-Hexanone-d5	8.627	63	43907	44.659	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.320%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	27232	4.727	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	40585	5.330	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.600%
Target Compounds						
2) Dichlorodifluoromethane	1.383	85	12093	1.359	ug/L	99
9) Trichlorofluoromethane	2.132	101	121982	9.681	ug/L	98
12) 1,1-Dichloroethene	2.570	96	1581	0.247	ug/L #	1
19) 1,1-Dichloroethane	3.865	63	2445	0.202	ug/L #	88
22) cis-1,2-Dichloroethene	4.656	96	39699	5.376	ug/L	96
34) Trichloroethene	6.531	95	193162	24.492	ug/L	96
47) Tetrachloroethene	8.547	164	13815	2.269	ug/L	92

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

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