

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110824\
 Data File : VU061572.D
 Acq On : 09 Nov 2024 02:11
 Operator : MD/SY
 Sample : P4748-16
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCP70

Quant Time: Nov 11 00:10:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 09 01:40:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	169523	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	159610	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	68942	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39782	3.455	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.911	69	38304	3.628	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.600%	
11) 1,1-Dichloroethene-d2	2.560	65	18577	3.770	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.634	46	107034	45.779	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.560%	
24) Chloroform-d	5.052	84	94297	4.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	5.692	65	48815	4.480	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
32) Benzene-d6	5.718	84	189106	4.205	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	6.682	67	59231	4.381	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.891	98	168583	4.009	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.200%	
43) trans-1,3-Dichloroprop...	8.177	79	17853	3.235	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	64.600%	
46) 2-Hexanone-d5	8.627	63	93629	41.419	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.840%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	45538	4.454	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	57484	4.709	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.200%	
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.573	96	4727	0.472	ug/L #	1
13) Acetone	2.653	43	27848	18.805	ug/L	99
17) Methyl tert-butyl Ether	3.358	73	6908	0.254	ug/L #	92
22) cis-1,2-Dichloroethene	4.660	96	15497	1.224	ug/L	97
25) Chloroform	5.075	83	5211	0.237	ug/L	97
27) 1,2-Dichloroethane	5.798	62	3876	0.279	ug/L #	89
34) Trichloroethene	6.531	95	416578	31.024	ug/L	100
47) Tetrachloroethene	8.547	164	12792	1.364	ug/L	92

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

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