

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059777.D
 Acq On : 03 Jul 2024 07:06
 Operator : MD/SY
 Sample : P3122-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBN7

Quant Time: Jul 04 00:54:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 03 06:10:28 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	165545	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	170765	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	75563	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	52492	4.560	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.200%	
7) Chloroethane-d5	1.907	69	45009	4.064	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.200%	
11) 1,1-Dichloroethene-d2	2.560	65	19634	4.111	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.200%	
20) 2-Butanone-d5	4.621	46	97886	41.282	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.560%	
24) Chloroform-d	5.055	84	92593	3.919	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.400%	
26) 1,2-Dichloroethane-d4	5.695	65	45926	4.035	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
32) Benzene-d6	5.721	84	192652	4.099	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.000%	
36) 1,2-Dichloropropane-d6	6.682	67	59605	4.139	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.800%	
41) Toluene-d8	7.891	98	162775	3.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.600%	
43) trans-1,3-Dichloroprop...	8.174	79	18004	3.992	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.627	63	89780	47.916	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.840%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	47373	3.981	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	60494	4.498	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.000%	
Target Compounds						
18) trans-1,2-Dichloroethene	3.351	96	1488	0.122	ug/L	# 76
22) cis-1,2-Dichloroethene	4.656	96	171173	12.718	ug/L	94
34) Trichloroethene	6.534	95	104844	7.466	ug/L	97
47) Tetrachloroethene	8.550	164	4557192	418.181	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059777.D
Acq On : 03 Jul 2024 07:06
Operator : MD/SY
Sample : P3122-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BN7

Quant Time: Jul 04 00:54:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 03 06:10:28 2024
Response via : Initial Calibration

