

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051662.D
 Acq On : 01 Nov 2022 18:29
 Operator : JC/MD
 Sample : N5301-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBXA6

Quant Time: Nov 02 02:05:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	205913	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	214713	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	93021	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78229	5.044	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.800%	
7) Chloroethane-d5	1.906	69	69370	4.289	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.800%	
11) 1,1-Dichloroethene-d2	2.562	65	30571	5.432	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	108.600%	
20) 2-Butanone-d5	4.620	46	191959	34.178	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	68.360%	
24) Chloroform-d	5.060	84	150608	4.150	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
26) 1,2-Dichloroethane-d4	5.700	65	77584	3.958	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.200%	
32) Benzene-d6	5.726	84	308045	4.546	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	6.687	67	103367	4.363	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.896	98	252245	4.734	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
43) trans-1,3-Dichloroprop...	8.179	79	32779	4.525	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5	8.629	63	150294	34.463	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	68.920%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	82000	3.777	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	91321	5.349	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.000%	
Target Compounds						
5) Vinyl chloride	1.601	62	47224	1.737	ug/L #	1
12) 1,1-Dichloroethene	2.578	96	22934	1.281	ug/L #	50
18) trans-1,2-Dichloroethene	3.350	96	239825	12.483	ug/L	100
22) cis-1,2-Dichloroethene	4.662	96	4774127	224.584	ug/L	99
33) Benzene	5.771	78	86206	1.017	ug/L	100
34) Trichloroethene	6.539	95	2983740	145.916	ug/L	99
47) Tetrachloroethene	8.552	164	8841	0.565	ug/L	96
67) 1,2-Dichlorobenzene	12.208	146	4991	0.152	ug/L #	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
Data File : VU051662.D
Acq On : 01 Nov 2022 18:29
Operator : JC/MD
Sample : N5301-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBXA6

Quant Time: Nov 02 02:05:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 02 01:48:00 2022
Response via : Initial Calibration

