

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
 Data File : VU052252.D
 Acq On : 08 Dec 2022 16:34
 Operator : JC/MD
 Sample : N5960-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL24

Quant Time: Dec 08 22:32:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 08 04:19:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	243075	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	256596	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	108863	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	71404	3.020	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	60.400%	
7) Chloroethane-d5	1.916	69	69206	3.768	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.400%	
11) 1,1-Dichloroethene-d2	2.568	65	29325	3.460	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.200%	
20) 2-Butanone-d5	4.639	46	238110	55.558	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	111.120%	
24) Chloroform-d	5.060	84	173302	4.988	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.800%	
26) 1,2-Dichloroethane-d4	5.700	65	79221	4.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
32) Benzene-d6	5.726	84	300471	3.944	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	6.687	67	103169	4.376	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.896	98	224950	3.264	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.200%#	
43) trans-1,3-Dichloroprop...	8.176	79	31117	3.622	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.400%	
46) 2-Hexanone-d5	8.633	63	164058	45.061	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.120%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	96622	4.727	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	12.189	152	96162	4.614	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						
3) Chloromethane	1.523	50	6165	0.224	ug/L	99
25) Chloroform	5.086	83	446533	12.935	ug/L	98
38) Bromodichloromethane	7.102	83	50817	1.928	ug/L	95
42) Toluene	7.967	91	20288	0.236	ug/L	99
67) 1,2-Dichlorobenzene	12.205	146	6348	0.189	ug/L #	83

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
Data File : VU052252.D
Acq On : 08 Dec 2022 16:34
Operator : JC/MD
Sample : N5960-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COL24

Quant Time: Dec 08 22:32:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 08 04:19:43 2022
Response via : Initial Calibration

