

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031422\
 Data File : VU047561.D
 Acq On : 15 Mar 2022 01:35
 Operator : SY/MD
 Sample : N1858-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNK8

Quant Time: Mar 15 06:18:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Mar 15 05:45:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	107318	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	106133	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	53405	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31510	4.490	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.800%
7) Chloroethane-d5	1.919	69	19626	3.081	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	61.600%#
11) 1,1-Dichloroethene-d2	2.572	65	11929	3.624	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	4.645	46	56569	28.012	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	56.020%
24) Chloroform-d	5.070	84	44721	2.902	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	58.000%#
26) 1,2-Dichloroethane-d4	5.707	65	23281	2.788	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.800%#
32) Benzene-d6	5.732	84	89711	2.904	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	58.000%#
36) 1,2-Dichloropropane-d6	6.694	67	28468	2.930	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	58.600%#
41) Toluene-d8	7.899	98	80817	2.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.800%#
43) trans-1,3-Dichloroprop...	8.182	79	10458	2.560	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	51.200%#
46) 2-Hexanone-d5	8.639	63	47066	22.228	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	44.460%#
56) 1,1,2,2-Tetrachloroeth...	10.758	84	26021	2.682	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	53.600%#
66) 1,2-Dichlorobenzene-d4	12.192	152	33517	3.003	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	60.000%#
Target Compounds						Qvalue
5) Vinyl chloride	1.607	62	857727	128.440	ug/L	98
22) cis-1,2-Dichloroethene	4.674	96	4423	0.694	ug/L	99
33) Benzene	5.777	78	23279	0.971	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031422\
Data File : VU047561.D
Acq On : 15 Mar 2022 01:35
Operator : SY/MD
Sample : N1858-22
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNK8

Quant Time: Mar 15 06:18:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 15 05:45:04 2022
Response via : Initial Calibration

