

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047022.D
 Acq On : 03 Feb 2022 15:25
 Operator : SY/MD
 Sample : N1328-04 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHM3

Quant Time: Feb 04 05:47:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 03 02:56:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	99260	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	115674	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	49234	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	39102	4.649	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.000%
7) Chloroethane-d5	1.916	69	32363	4.884	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.572	65	15088	4.510	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.200%
20) 2-Butanone-d5	4.633	46	89373	35.868	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.740%
24) Chloroform-d	5.067	84	70401	4.768	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	5.707	65	36673	4.561	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
32) Benzene-d6	5.732	84	130625	3.842	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	6.694	67	43582	4.270	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.400%
41) Toluene-d8	7.899	98	102826	3.304	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.000%#
43) trans-1,3-Dichloroprop...	8.182	79	14872	3.318	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.400%
46) 2-Hexanone-d5	8.636	63	69105	26.035	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	52.060%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35512	3.465	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	69.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	35983	3.897	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	78.000%#
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.607	62	12746	1.592	ug/L	97
12) 1,1-Dichloroethene	2.585	96	29149	5.259	ug/L	91
19) 1,1-Dichloroethane	3.877	63	1851	0.184	ug/L	92
22) cis-1,2-Dichloroethene	4.671	96	266081	42.018	ug/L	100
29) 1,1,1-Trichloroethane	5.321	97	9129	0.876	ug/L	98
34) Trichloroethene	6.546	95	368362	52.095	ug/L	98
47) Tetrachloroethene	8.555	164	36328	6.317	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
Data File : VU047022.D
Acq On : 03 Feb 2022 15:25
Operator : SY/MD
Sample : N1328-04 100X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HM3

Quant Time: Feb 04 05:47:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Feb 03 02:56:36 2022
Response via : Initial Calibration

