

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
 Data File : VU046881.D
 Acq On : 27 Jan 2022 19:51
 Operator : SY/MD
 Sample : N1273-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HK7

Quant Time: Jan 28 01:03:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 28 00:56:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	103006	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	110135	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	50557	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	34557	3.959	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.200%
7) Chloroethane-d5	1.919	69	30811	4.480	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.575	65	14064	4.051	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.000%
20) 2-Butanone-d5	4.642	46	113434	43.869	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.740%
24) Chloroform-d	5.066	84	70132	4.577	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	5.706	65	38922	4.665	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	5.732	84	135819	4.196	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	6.693	67	43869	4.514	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.200%
41) Toluene-d8	7.899	98	107140	3.616	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	8.179	79	14457	3.387	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.800%
46) 2-Hexanone-d5	8.636	63	97278	38.492	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.980%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40209	4.121	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	42476	4.480	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.600%
Target Compounds						Qvalue
3) Chloromethane	1.530	50	4349	0.545	ug/L	97
5) Vinyl chloride	1.610	62	241870	29.116	ug/L	99
12) 1,1-Dichloroethene	2.587	96	5813	1.011	ug/L #	1
18) trans-1,2-Dichloroethene	3.362	96	970	0.156	ug/L	88
19) 1,1-Dichloroethane	3.877	63	23171	2.216	ug/L	97
22) cis-1,2-Dichloroethene	4.671	96	252048	38.354	ug/L	99
33) Benzene	5.777	78	23613	0.911	ug/L	100
34) Trichloroethene	6.546	95	34915	5.186	ug/L	99
42) Toluene	7.973	91	6609	0.213	ug/L	96
47) Tetrachloroethene	8.555	164	34360	6.275	ug/L	94

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

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