

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072722\
 Data File : VU049960.D
 Acq On : 27 Jul 2022 21:04
 Operator : SY/MD
 Sample : N3879-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUN9

Quant Time: Jul 28 03:49:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 28 03:41:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	98896	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	97920	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	43727	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	45466	5.355	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.000%
7) Chloroethane-d5	1.912	69	35709	5.855	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.000%
11) 1,1-Dichloroethene-d2	2.562	65	16913	5.779	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.600%
20) 2-Butanone-d5	4.639	46	95487	50.517	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.040%
24) Chloroform-d	5.063	84	74036	5.269	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.400%
26) 1,2-Dichloroethane-d4	5.703	65	38863	5.489	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.800%
32) Benzene-d6	5.726	84	155940	5.389	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.800%
36) 1,2-Dichloropropane-d6	6.690	67	51868	5.472	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.400%
41) Toluene-d8	7.896	98	127766	4.968	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.400%
43) trans-1,3-Dichloroprop...	8.179	79	17454	5.254	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.000%
46) 2-Hexanone-d5	8.639	63	66129	53.172	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.340%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	46031	5.779	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	45036	5.553	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.000%
Target Compounds						Qvalue
8) Chloroethane	1.932	64	15726	3.263	ug/L	96
15) Methyl Acetate	2.957	43	62766	22.771	ug/L	98
29) 1,1,1-Trichloroethane	5.314	97	48378	4.653	ug/L	100
34) Trichloroethene	6.542	95	11691	1.683	ug/L	97
38) Bromodichloromethane	7.105	83	88832	9.322	ug/L	98
47) Tetrachloroethene	8.552	164	1336	0.267	ug/L	97
48) 2-Hexanone	8.687	43	51168	14.750	ug/L	95
50) 1,2-Dibromoethane	8.925	107	63704	12.190	ug/L	95
52) Ethylbenzene	9.571	91	356130	12.510	ug/L	99
53) m,p-Xylene	9.690	106	22252	2.053	ug/L	100
55) Styrene	10.115	104	331167	18.500	ug/L	96
57) 1,1,2,2-Tetrachloroethane	10.783	83	116905	15.261	ug/L	98
67) 1,2-Dichlorobenzene	12.211	146	3122	0.254	ug/L #	90
72) 1,2,3-Trichlorobenzene	14.330	180	6066	0.859	ug/L	97

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

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