

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
 Data File : VU051728.D
 Acq On : 03 Nov 2022 12:54
 Operator : JC/MD
 Sample : N5301-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWN4

Quant Time: Nov 04 00:50:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 00:49:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	174201	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	190154	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89807	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	60296	4.596	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.909	69	53424	3.904	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	2.562	65	23791	4.996	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.000%
20) 2-Butanone-d5	4.652	46	115290	24.264	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	48.520%
24) Chloroform-d	5.060	84	126558	4.122	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%
26) 1,2-Dichloroethane-d4	5.700	65	62506	3.769	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
32) Benzene-d6	5.726	84	229420	3.823	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.400%
36) 1,2-Dichloropropane-d6	6.690	67	80204	3.822	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.400%
41) Toluene-d8	7.896	98	182578	3.869	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.400%
43) trans-1,3-Dichloroprop...	8.179	79	23594	3.677	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.600%
46) 2-Hexanone-d5	8.636	63	109154	28.262	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	56.520%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	69949	3.638	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	74487	4.519	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.400%
Target Compounds						Qvalue
14) Carbon disulfide	2.787	76	15962	0.327	ug/L	99
18) trans-1,2-Dichloroethene	3.343	96	2352	0.145	ug/L	91
22) cis-1,2-Dichloroethene	4.665	96	15622	0.869	ug/L	97

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

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