

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049258.D
 Acq On : 17 Jun 2022 20:55
 Operator : SY/MD
 Sample : N3320-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ85

Quant Time: Jun 18 05:50:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 18 05:20:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	123585	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	116506	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	57990	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39441	3.652	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.000%
7) Chloroethane-d5	1.912	69	30163	4.126	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.565	65	14897	3.430	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.600%
20) 2-Butanone-d5	4.636	46	139629	48.427	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.860%
24) Chloroform-d	5.067	84	72287	4.266	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	5.703	65	40774	4.387	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	5.729	84	137861	3.928	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.600%
36) 1,2-Dichloropropane-d6	6.694	67	51491	4.322	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.400%
41) Toluene-d8	7.899	98	116687	3.692	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	8.179	79	17792	3.362	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.200%
46) 2-Hexanone-d5	8.636	63	104908	49.141	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.280%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43244	4.534	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	48058	4.319	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	36629	3.525	ug/L #	1
8) Chloroethane	1.932	64	8807	1.464	ug/L #	75
12) 1,1-Dichloroethene	2.578	96	15048	2.165	ug/L #	58
17) Methyl tert-butyl Ether	3.369	73	2617	0.125	ug/L #	91
18) trans-1,2-Dichloroethene	3.353	96	20560	2.670	ug/L	95
19) 1,1-Dichloroethane	3.874	63	49945	3.290	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	23918	2.778	ug/L	95
27) 1,2-Dichloroethane	5.800	62	4271	0.426	ug/L #	74
34) Trichloroethene	6.542	95	17643	1.991	ug/L	97
42) Toluene	7.970	91	8727	0.237	ug/L	96
67) 1,2-Dichlorobenzene	12.211	146	1311	0.082	ug/L #	85

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

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