

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049228.D
 Acq On : 17 Jun 2022 00:43
 Operator : SY/MD
 Sample : N3320-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ85

Quant Time: Jun 17 02:36:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 02:27:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	117600	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	109642	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	54820	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39932	3.886	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.800%
7) Chloroethane-d5	1.916	69	31526	4.532	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	2.568	65	15825	3.829	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%
20) 2-Butanone-d5	4.636	46	144217	52.563	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.120%
24) Chloroform-d	5.067	84	77549	4.810	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.703	65	43542	4.923	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	5.729	84	154842	4.688	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.800%
36) 1,2-Dichloropropane-d6	6.690	67	53975	4.815	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.200%
41) Toluene-d8	7.899	98	134516	4.523	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	8.179	79	17485	3.511	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.636	63	101586	50.564	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.120%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	44944	5.007	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	52327	4.974	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	35742	3.615	ug/L #	6
8) Chloroethane	1.935	64	7020	1.227	ug/L #	80
12) 1,1-Dichloroethene	2.581	96	13937	2.108	ug/L #	59
15) Methyl Acetate	2.964	43	4587	1.263	ug/L	94
17) Methyl tert-butyl Ether	3.366	73	2389	0.119	ug/L	95
18) trans-1,2-Dichloroethene	3.356	96	19518	2.664	ug/L	98
19) 1,1-Dichloroethane	3.871	63	47462	3.285	ug/L	99
22) cis-1,2-Dichloroethene	4.665	96	25094	3.063	ug/L	95
27) 1,2-Dichloroethane	5.800	62	4019	0.421	ug/L #	94
34) Trichloroethene	6.542	95	16253	1.949	ug/L	99
42) Toluene	7.970	91	9461	0.273	ug/L	98
67) 1,2-Dichlorobenzene	12.214	146	1334	0.088	ug/L #	73

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

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