

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049231.D
 Acq On : 17 Jun 2022 01:54
 Operator : SY/MD
 Sample : N3320-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ93

Quant Time: Jun 17 02:37:07 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	104487	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	96581	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	48959	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36446	3.992	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.912	69	29354	4.749	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.000%
11) 1,1-Dichloroethene-d2	2.568	65	14084	3.835	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.800%
20) 2-Butanone-d5	4.633	46	143876	59.020	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.040%
24) Chloroform-d	5.063	84	71227	4.972	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.703	65	43186	5.496	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.000%
32) Benzene-d6	5.729	84	138773	4.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	6.694	67	50179	5.081	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.899	98	119530	4.562	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	8.182	79	15828	3.608	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.200%
46) 2-Hexanone-d5	8.632	63	106249	60.037	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.080%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	45411	5.743	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	48481	5.160	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	301680	34.342	ug/L	85
12) 1,1-Dichloroethene	2.581	96	202866	34.529	ug/L #	72
13) Acetone	2.639	43	479457	397.394	ug/L	99
14) Carbon disulfide	2.797	76	5617	0.289	ug/L	95
15) Methyl Acetate	2.954	43	196905	61.023	ug/L	100
17) Methyl tert-butyl Ether	3.369	73	4317	0.243	ug/L	94
18) trans-1,2-Dichloroethene	3.356	96	1602	0.246	ug/L	78
19) 1,1-Dichloroethane	3.871	63	339721	26.468	ug/L	97
21) 2-Butanone	4.710	43	218595	95.017	ug/L	95
22) cis-1,2-Dichloroethene	4.668	96	424546	58.316	ug/L	98
27) 1,2-Dichloroethane	5.793	62	3145	0.371	ug/L #	74
34) Trichloroethene	6.542	95	285063	38.805	ug/L	99
37) 1,2-Dichloropropane	6.790	63	5421	0.687	ug/L #	94

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

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