

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061522\
 Data File : VU049169.D
 Acq On : 15 Jun 2022 14:48
 Operator : SY/MD
 Sample : N3288-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ97

Quant Time: Jun 16 04:49:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 16 04:45:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	107432	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	101726	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	52181	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39286	4.185	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.800%
7) Chloroethane-d5	1.912	69	30730	4.835	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.568	65	16163	4.281	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.600%
20) 2-Butanone-d5	4.626	46	163619	65.279	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.560%#
24) Chloroform-d	5.066	84	74428	5.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	5.703	65	46512	5.757	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.200%
32) Benzene-d6	5.729	84	151159	4.933	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	6.693	67	52588	5.056	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.200%
41) Toluene-d8	7.899	98	132108	4.787	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.182	79	22563	4.883	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.600%
46) 2-Hexanone-d5	8.635	63	115776	62.112	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.220%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	49792	5.979	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	51503	5.144	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	13672	1.514	ug/L #	1
12) 1,1-Dichloroethene	2.581	96	236055	39.077	ug/L #	73
13) Acetone	2.632	43	37795	30.467	ug/L	99
14) Carbon disulfide	2.793	76	9160	0.459	ug/L	100
15) Methyl Acetate	2.954	43	3372	1.016	ug/L #	90
17) Methyl tert-butyl Ether	3.366	73	2082	0.114	ug/L #	79
18) trans-1,2-Dichloroethene	3.362	96	1246	0.186	ug/L	73
19) 1,1-Dichloroethane	3.870	63	158713	12.026	ug/L	96
21) 2-Butanone	4.713	43	18521	7.830	ug/L	92
22) cis-1,2-Dichloroethene	4.668	96	109701	14.655	ug/L	98
34) Trichloroethene	6.542	95	1484505	191.859	ug/L	99
37) 1,2-Dichloropropane	6.790	63	6103	0.734	ug/L #	91

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

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