

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049241.D
 Acq On : 17 Jun 2022 13:06
 Operator : SY/MD
 Sample : N3288-12 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJA7

Quant Time: Jun 18 04:12:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 18 04:11:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.285	114	133768	5.000	ug/L	0.04
28) Chlorobenzene-d5	9.427	117	127055	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	62624	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	49583	4.242	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.800%	
7) Chloroethane-d5	1.916	69	34272	4.331	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.572	65	20025	4.259	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.200%	
20) 2-Butanone-d5	4.713	46	134139	42.981	ug/L	0.08
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.960%	
24) Chloroform-d	5.063	84	70349	3.836	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.800%	
26) 1,2-Dichloroethane-d4	5.716	65	45185	4.492	ug/L	0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.800%	
32) Benzene-d6	5.729	84	160413	4.191	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
36) 1,2-Dichloropropane-d6	6.726	67	55003	4.234	ug/L	0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.915	98	145971	4.235	ug/L	0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	8.195	79	21293	3.689	ug/L	0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.800%	
46) 2-Hexanone-d5	8.658	63	105034	45.115	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.240%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	45775	4.401	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	52754	4.390	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.800%	
Target Compounds						
5) Vinyl chloride	1.600	62	29699	2.641	ug/L	96
13) Acetone	2.726	43	14112	9.136	ug/L	70
14) Carbon disulfide	2.793	76	4213	0.170	ug/L #	90
18) trans-1,2-Dichloroethene	3.356	96	1592	0.191	ug/L	94
19) 1,1-Dichloroethane	3.870	63	92458	5.627	ug/L	98
21) 2-Butanone	4.790	43	25027	8.497	ug/L #	75
22) cis-1,2-Dichloroethene	4.668	96	38112	4.089	ug/L	93
34) Trichloroethene	6.571	95	1865	0.193	ug/L	95

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

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