

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120722\
 Data File : VU052206.D
 Acq On : 07 Dec 2022 19:09
 Operator : JC/MD
 Sample : N5916-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N20

Quant Time: Dec 08 02:02:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 08 01:59:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	207286	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	213471	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83163	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	88038	4.366	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.400%	
7) Chloroethane-d5	1.916	69	76738	4.900	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.000%	
11) 1,1-Dichloroethene-d2	2.568	65	34055	4.712	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.200%	
20) 2-Butanone-d5	4.632	46	213356	58.378	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.760%	
24) Chloroform-d	5.060	84	155730	5.257	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.200%	
26) 1,2-Dichloroethane-d4	5.700	65	80154	5.357	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	5.726	84	308695	4.871	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.400%	
36) 1,2-Dichloropropane-d6	6.687	67	102584	5.230	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.600%	
41) Toluene-d8	7.896	98	231898	4.044	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	8.179	79	32021	4.480	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.600%	
46) 2-Hexanone-d5	8.632	63	152210	50.252	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.500%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	91718	5.394	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	83135	5.221	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.400%	
Target Compounds						
2) Dichlorodifluoromethane	1.385	85	2370	0.132	ug/L	94
12) 1,1-Dichloroethene	2.581	96	16747	1.114	ug/L #	3
19) 1,1-Dichloroethane	3.870	63	9535	0.328	ug/L	96
27) 1,2-Dichloroethane	5.796	62	16923	0.939	ug/L	98
64) 1,3-Dichlorobenzene	11.745	146	3281	0.123	ug/L	94
65) 1,4-Dichlorobenzene	11.838	146	2649	0.100	ug/L	96
67) 1,2-Dichlorobenzene	12.208	146	2894	0.113	ug/L #	89

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

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