

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051665.D
 Acq On : 01 Nov 2022 19:46
 Operator : JC/MD
 Sample : N5319-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAF1

Quant Time: Nov 02 02:06:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	184574	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	198343	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83321	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	75828	5.455	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	109.000%	
7) Chloroethane-d5	1.909	69	71422	4.926	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.600%	
11) 1,1-Dichloroethene-d2	2.565	65	29789	5.905	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	118.000%	
20) 2-Butanone-d5	4.617	46	186449	37.035	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.060%	
24) Chloroform-d	5.060	84	157598	4.845	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.700	65	79828	4.543	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
32) Benzene-d6	5.726	84	301014	4.809	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	6.691	67	100118	4.574	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.896	98	241133	4.899	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.000%	
43) trans-1,3-Dichloroprop...	8.179	79	31526	4.711	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.200%	
46) 2-Hexanone-d5	8.629	63	145693	36.165	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.340%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	85257	4.251	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	87410	5.716	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.400%	
Target Compounds					Qvalue	
13) Acetone	2.623	43	15537	6.082	ug/L	97
25) Chloroform	5.086	83	76870	2.333	ug/L	100
42) Toluene	7.970	91	20904	0.260	ug/L	98
53) m,p-Xylene	9.694	106	3638	0.121	ug/L	98

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

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