

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050239.D
 Acq On : 11 Aug 2022 18:47
 Operator : SY/MD
 Sample : N4160-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBT9

Quant Time: Aug 12 01:35:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 01:30:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	88752	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	89752	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	33543	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	41961	5.681	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 113.600%		
7) Chloroethane-d5	1.913	69	34034	5.711	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 114.200%		
11) 1,1-Dichloroethene-d2	2.562	65	16349	5.664	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 113.200%		
20) 2-Butanone-d5	4.652	46	106414	59.081	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 118.160%		
24) Chloroform-d	5.064	84	71494	5.204	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.000%		
26) 1,2-Dichloroethane-d4	5.704	65	37740	5.350	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.000%		
32) Benzene-d6	5.726	84	140197	5.006	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.200%		
36) 1,2-Dichloropropane-d6	6.694	67	48064	5.211	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 104.200%		
41) Toluene-d8	7.900	98	108295	4.378	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.600%		
43) trans-1,3-Dichloroprop...	8.183	79	15455	4.676	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 93.600%		
46) 2-Hexanone-d5	8.639	63	57922	49.419	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 98.840%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39747	4.907	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 98.200%		
66) 1,2-Dichlorobenzene-d4	12.195	152	34462	5.244	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 104.800%		

Target Compounds Qvalue

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

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