

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056377.D
 Acq On : 16 Nov 2023 00:56
 Operator : MD/SY
 Sample : 05411-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QF6

Quant Time: Nov 16 06:14:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 16 05:41:06 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	281050	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	282775	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	120960	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	106300	5.057	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.200%	
7) Chloroethane-d5		1.911	69	85259	5.290	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2		2.563	65	47925	5.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.400%	
20) 2-Butanone-d5		4.618	46	232609	55.492	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.980%	
24) Chloroform-d		5.055	84	216025	5.313	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.200%	
26) 1,2-Dichloroethane-d4		5.695	65	105309	5.605	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.000%	
32) Benzene-d6		5.721	84	421934	5.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.200%	
36) 1,2-Dichloropropane-d6		6.685	67	131570	5.182	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%	
41) Toluene-d8		7.894	98	361940	4.865	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.200%	
43) trans-1,3-Dichloroprop...		8.174	79	47750	4.903	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.000%	
46) 2-Hexanone-d5		8.627	63	196604	51.373	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.740%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	92091	5.076	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.600%	
66) 1,2-Dichlorobenzene-d4		12.187	152	121296	5.428	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.600%	
Target Compounds							
19) 1,1-Dichloroethane		3.866	63	5492	0.157	ug/L	Qvalue 93
22) cis-1,2-Dichloroethene		4.660	96	2549	0.127	ug/L #	74
29) 1,1,1-Trichloroethane		5.316	97	9683	0.298	ug/L	95
34) Trichloroethene		6.537	95	18023	0.820	ug/L	96

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

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