

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012924\
 Data File : VU057709.D
 Acq On : 29 Jan 2024 12:05
 Operator : MD/SY
 Sample : P1239-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0FB7

Quant Time: Jan 30 00:32:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 30 00:30:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	61831	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	56456	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	25369	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	11634	3.415	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.400%	
7) Chloroethane-d5	1.911	69	10517	3.684	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.600%	
11) 1,1-Dichloroethene-d2	2.563	65	5875	3.668	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.400%	
20) 2-Butanone-d5	4.631	46	33496	52.120	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.240%	
24) Chloroform-d	5.055	84	28903	4.180	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
26) 1,2-Dichloroethane-d4	5.695	65	14651	4.662	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
32) Benzene-d6	5.721	84	54730	4.133	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.600%	
36) 1,2-Dichloropropane-d6	6.682	67	17615	4.410	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.200%	
41) Toluene-d8	7.894	98	50001	3.978	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.600%	
43) trans-1,3-Dichloroprop...	8.177	79	4882	3.067	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.400%	
46) 2-Hexanone-d5	8.631	63	23938	47.130	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.260%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	12256	4.578	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	16536	4.645	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.800%	
Target Compounds						Qvalue
5) Vinyl chloride	1.602	62	18988	3.403	ug/L	98
12) 1,1-Dichloroethene	2.576	96	4936	1.098	ug/L #	49
18) trans-1,2-Dichloroethene	3.351	96	938	0.198	ug/L	94
19) 1,1-Dichloroethane	3.862	63	22122	2.531	ug/L	98
22) cis-1,2-Dichloroethene	4.656	96	1115583	219.245	ug/L	100
34) Trichloroethene	6.541	95	2053	0.385	ug/L	95

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

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