

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110823\
 Data File : VU056129.D
 Acq On : 08 Nov 2023 17:18
 Operator : MD/SY
 Sample : 05239-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 08 20:54:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 08 20:49:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	368344	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	374658	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	160046	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	119176	5.213	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.200%		
7) Chloroethane-d5	1.907	69	97954	6.313	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 126.200%		
11) 1,1-Dichloroethene-d2	2.563	65	50490	5.012	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.200%		
20) 2-Butanone-d5	4.618	46	240875	64.219	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 128.440%		
24) Chloroform-d	5.055	84	234493	5.388	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.800%		
26) 1,2-Dichloroethane-d4	5.695	65	112268	5.859	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 117.200%		
32) Benzene-d6	5.721	84	478379	5.316	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.400%		
36) 1,2-Dichloropropane-d6	6.685	67	147343	5.563	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 111.200%		
41) Toluene-d8	7.894	98	407518	4.942	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 98.800%		
43) trans-1,3-Dichloroprop...	8.177	79	53156	5.250	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 105.000%		
46) 2-Hexanone-d5	8.627	63	191859	57.814	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 115.620%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	105627	5.587	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 111.800%		
66) 1,2-Dichlorobenzene-d4	12.190	152	142485	5.773	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 115.400%		

Target Compounds Qvalue

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

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