

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041423\
 Data File : VU053715.D
 Acq On : 14 Apr 2023 15:51
 Operator : JC/MD
 Sample : 02254-13DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB5DL

Quant Time: Apr 15 05:32:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 15 05:28:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	146344	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	134625	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	67742	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	52260	5.191	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 103.800%		
7) Chloroethane-d5	1.912	69	41187	4.508	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 90.200%		
11) 1,1-Dichloroethene-d2	2.565	65	17851	4.162	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 83.200%		
20) 2-Butanone-d5	4.633	46	76740	33.273	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 66.540%		
24) Chloroform-d	5.060	84	78447	4.203	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 84.000%		
26) 1,2-Dichloroethane-d4	5.700	65	37965	3.969	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 79.400%		
32) Benzene-d6	5.722	84	162054	4.248	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 85.000%		
36) 1,2-Dichloropropane-d6	6.687	67	48607	4.181	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 83.600%		
41) Toluene-d8	7.896	98	147343	4.094	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 81.800%		
43) trans-1,3-Dichloroprop...	8.179	79	17653	3.957	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 79.200%		
46) 2-Hexanone-d5	8.629	63	64821	35.771	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 71.540%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	34400	3.555	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 71.000%		
66) 1,2-Dichlorobenzene-d4	12.188	152	50400	4.135	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 82.800%		
Target Compounds						
12) 1,1-Dichloroethene	2.578	96	88101	10.633	ug/L #	75
19) 1,1-Dichloroethane	3.870	63	7280	0.459	ug/L #	88
29) 1,1,1-Trichloroethane	5.311	97	253997	19.111	ug/L	97

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

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