

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042021\
 Data File : VU043215.D
 Acq On : 20 Apr 2021 11:52
 Operator : SY/MD
 Sample : M2057-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4516

Quant Time: Apr 21 04:59:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 21 04:57:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	82221	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	81846	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	40836	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	19512	4.67	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 93.40%			
7) Chloroethane-d5	1.919	69	18296	4.65	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.00%			
11) 1,1-Dichloroethene-d2	2.575	65	12343	5.10	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 102.00%			
20) 2-Butanone-d5	4.658	46	102386	55.83	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 111.66%			
24) Chloroform-d	5.073	84	54756	5.15	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.00%			
26) 1,2-Dichloroethane-d4	5.713	65	34142	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.00%			
32) Benzene-d6	5.739	84	94953	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.60%			
36) 1,2-Dichloropropane-d6	6.703	67	33260	5.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.20%			
41) Toluene-d8	7.909	98	86117	4.35	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.00%			
43) trans-1,3-Dichloroprop...	8.189	79	12904	4.62	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.40%			
46) 2-Hexanone-d5	8.645	63	63723	45.78	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.56%			
56) 1,1,2,2-Tetrachloroeth...	10.767	84	28226	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.60%			
66) 1,2-Dichlorobenzene-d4	12.201	152	35772	5.11	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.20%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.395	85	6407	1.22	ug/L	96
9) Trichlorofluoromethane	2.141	101	1099	0.11	ug/L	95
16) Methylene chloride	3.054	84	1851	0.31	ug/L #	71
25) Chloroform	5.099	83	4103	0.36	ug/L	79
34) Trichloroethene	6.552	95	1977	0.33	ug/L	95
47) Tetrachloroethene	8.562	164	17514	3.66	ug/L	96

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

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