

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043927.D
 Acq On : 24 May 2021 22:49
 Operator : SY/MD
 Sample : M2494-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB426

Quant Time: May 25 04:14:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 04:12:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	164588	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	171863	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	72149	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	58875	6.43	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	128.60%
7) Chloroethane-d5	1.922	69	42912	6.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	129.80%
11) 1,1-Dichloroethene-d2	2.575	65	27439	6.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	123.00%
20) 2-Butanone-d5	4.649	46	126084	43.41	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.82%
24) Chloroform-d	5.073	84	122552	5.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.80%
26) 1,2-Dichloroethane-d4	5.713	65	65608	6.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.20%
32) Benzene-d6	5.739	84	248900	5.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.00%
36) 1,2-Dichloropropane-d6	6.700	67	80087	5.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.20%
41) Toluene-d8	7.906	98	208360	5.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.80%
43) trans-1,3-Dichloroprop...	8.189	79	27999	5.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.60%
46) 2-Hexanone-d5	8.648	63	129034	55.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.08%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	73282	5.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.80%
66) 1,2-Dichlorobenzene-d4	12.198	152	83051	6.33	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	126.60%#
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.588	96	25278	2.38	ug/L #	34
13) Acetone	2.665	43	1946	1.27	ug/L	67
19) 1,1-Dichloroethane	3.880	63	10764	0.57	ug/L	96
29) 1,1,1-Trichloroethane	5.327	97	5482	0.31	ug/L	97
34) Trichloroethene	6.552	95	1040	0.09	ug/L #	89
47) Tetrachloroethene	8.562	164	19829	1.90	ug/L	96

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

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