

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043937.D
 Acq On : 25 May 2021 03:11
 Operator : SY/MD
 Sample : M2464-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB447

Manual Integrations
 APPROVED

MMDadoda
 5/26/2021 12:27:54 PM

Quant Time: May 25 07:48:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 07:46:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	160639	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	169619	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	73305	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	5770	0.65	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	13.00%#
7) Chloroethane-d5	1.922	69	42156	6.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	130.60%#
11) 1,1-Dichloroethene-d2	0.000	65	0	0.00	ug/L	
Spiked Amount	5.000	Range	60 - 125	Recovery	=	0.00%#
20) 2-Butanone-d5	4.649	46	154008	54.32	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.64%
24) Chloroform-d	5.073	84	121711	5.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.00%
26) 1,2-Dichloroethane-d4	5.710	65	64196	6.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.60%
32) Benzene-d6	5.739	84	242760	5.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.80%
36) 1,2-Dichloropropane-d6	6.700	67	79597	5.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.00%
41) Toluene-d8	7.906	98	75054	1.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	37.80%#
43) trans-1,3-Dichloroprop...	8.186	79	24717	4.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.40%
46) 2-Hexanone-d5	8.652	63	129260	56.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.76%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	73972	5.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	84159	6.32	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	126.40%#
Target Compounds						Qvalue
3) Chloromethane	1.523	50	24563	2.14	ug/L	96
6) Bromomethane	1.871	94	799	0.12	ug/L	88
13) Acetone	2.658	43	8131m	5.44	ug/L	
19) 1,1-Dichloroethane	3.880	63	48593	2.62	ug/L	100
25) Chloroform	5.102	83	5068	0.25	ug/L	93
27) 1,2-Dichloroethane	5.803	62	4374	0.36	ug/L	96
29) 1,1,1-Trichloroethane	5.327	97	181983	10.36	ug/L	98
47) Tetrachloroethene	8.559	164	5619	0.55	ug/L	96
59) Bromoform	10.298	173	7800	1.48	ug/L	99

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

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