

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043124.D
 Acq On : 15 Apr 2021 16:31
 Operator : SY/MD
 Sample : M1986-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AT8

Manual Integrations
 APPROVED

MMDadoda
 4/19/2021 10:19:39 AM

Quant Time: Apr 16 05:37:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 16 05:01:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	83642	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	80629	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	38188	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	23645	5.56	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.20%
7) Chloroethane-d5	1.919	69	21846	5.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.00%
11) 1,1-Dichloroethene-d2	2.571	65	14545	5.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	118.20%
20) 2-Butanone-d5	4.642	46	110104m	59.02	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.04%
24) Chloroform-d	5.073	84	59007	5.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.20%
26) 1,2-Dichloroethane-d4	5.710	65	38560	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.40%
32) Benzene-d6	5.739	84	109996	5.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.20%
36) 1,2-Dichloropropane-d6	6.700	67	36369	5.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.80%
41) Toluene-d8	7.906	98	102943	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.40%
43) trans-1,3-Dichloroprop...	8.189	79	14283	5.20	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.00%
46) 2-Hexanone-d5	8.645	63	79331	57.85	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.70%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	30054	5.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	41024	6.27	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.40%#
Target Compounds					Qvalue	
13) Acetone	2.649	43	2492m	1.82	ug/L	
55) Styrene	10.124	104	1437	0.08	ug/L	80

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

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