

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043249.D
 Acq On : 21 Apr 2021 14:43
 Operator : SY/MD
 Sample : M2088-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4485

Quant Time: Apr 22 04:42:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 22 04:40:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	90126	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	88636	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	43029	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	16766	3.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.20%
7) Chloroethane-d5	1.919	69	17981	4.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.40%
11) 1,1-Dichloroethene-d2	2.575	65	10802	4.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.40%
20) 2-Butanone-d5	4.642	46	106970	53.22	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.44%
24) Chloroform-d	5.073	84	53019	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.00%
26) 1,2-Dichloroethane-d4	5.713	65	34352	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
32) Benzene-d6	5.739	84	94032	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	6.700	67	31789	4.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.80%
41) Toluene-d8	7.906	98	81916	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
43) trans-1,3-Dichloroprop...	8.189	79	12349	4.09	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.80%
46) 2-Hexanone-d5	8.642	63	66874	44.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.72%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	28815	4.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.80%
66) 1,2-Dichlorobenzene-d4	12.198	152	34070	4.62	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.40%
Target Compounds						
13) Acetone	2.665	43	2297	1.56	ug/L	# 68
17) Methyl tert-butyl Ether	3.372	73	3834077	234.07	ug/L	# 91
22) cis-1,2-Dichloroethene	4.678	96	14193	2.24	ug/L	89
34) Trichloroethene	6.546	95	1796	0.28	ug/L	77
48) 2-Hexanone	8.694	43	6078	1.38	ug/L	# 82

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

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