

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043332.D
 Acq On : 26 Apr 2021 17:49
 Operator : SY/MD
 Sample : M2124-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4497

Quant Time: Apr 26 23:43:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 26 23:40:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	101363	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	101660	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	47652	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23181	4.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.00%
7) Chloroethane-d5	1.919	69	21842	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	2.575	65	14914	5.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.00%
20) 2-Butanone-d5	4.649	46	128869	57.00	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.00%
24) Chloroform-d	5.073	84	64044	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
26) 1,2-Dichloroethane-d4	5.713	65	41745	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
32) Benzene-d6	5.735	84	111156	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
36) 1,2-Dichloropropane-d6	6.700	67	39037	4.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.40%
41) Toluene-d8	7.906	98	94270	3.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.60%
43) trans-1,3-Dichloroprop...	8.186	79	14429	4.16	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.20%
46) 2-Hexanone-d5	8.642	63	76254	44.11	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.22%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	33023	4.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	38207	4.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.60%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.395	85	2044	0.31	ug/L	89
13) Acetone	2.671	43	2404	1.45	ug/L	88
22) cis-1,2-Dichloroethene	4.674	96	1392	0.20	ug/L	# 81
25) Chloroform	5.102	83	7021	0.50	ug/L	91
34) Trichloroethene	6.552	95	9351	1.25	ug/L	94
47) Tetrachloroethene	8.558	164	30695	5.17	ug/L	94

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

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