

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042221\
 Data File : VU043269.D
 Acq On : 22 Apr 2021 11:39
 Operator : SY/MD
 Sample : M2088-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4504

Quant Time: Apr 22 23:40:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 22 23:39:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	86042	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.427	117	86624	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	39887	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	20643	4.72	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.40%
7) Chloroethane-d5	1.922	69	19233	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.40%
11) 1,1-Dichloroethene-d2	2.575	65	14554	5.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.00%
20) 2-Butanone-d5	4.658	46	142680	74.35	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	148.70%#
24) Chloroform-d	5.073	84	65768	5.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.20%
26) 1,2-Dichloroethane-d4	5.713	65	44966	5.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.60%
32) Benzene-d6	5.739	84	116730	5.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.80%
36) 1,2-Dichloropropane-d6	6.700	67	40602	6.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	121.40%
41) Toluene-d8	7.906	98	96694	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
43) trans-1,3-Dichloroprop...	8.189	79	14709	4.98	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.60%
46) 2-Hexanone-d5	8.645	63	82528	56.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.04%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	36974	6.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	125.60%#
66) 1,2-Dichlorobenzene-d4	12.201	152	40145	5.87	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.40%
Target Compounds						
13) Acetone	2.678	43	3026	2.15	ug/L	Qvalue 92
34) Trichloroethene	6.546	95	1435	0.22	ug/L	# 74
47) Tetrachloroethene	8.562	164	38549	7.62	ug/L	100
48) 2-Hexanone	8.694	43	7073	1.65	ug/L	# 66

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

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