

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043259.D
 Acq On : 21 Apr 2021 18:44
 Operator : SY/MD
 Sample : M2088-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4541

Quant Time: Apr 22 04:45:19 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	6.259	114	76706	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	77234	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	35434	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	16544	4.24	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.80%
7) Chloroethane-d5	1.922	69	16276	4.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.60%
11) 1,1-Dichloroethene-d2	2.575	65	11274	4.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.80%
20) 2-Butanone-d5	4.649	46	107416	62.79	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.58%
24) Chloroform-d	5.076	84	54684	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
26) 1,2-Dichloroethane-d4	5.713	65	34607	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%
32) Benzene-d6	5.739	84	94700	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.40%
36) 1,2-Dichloropropane-d6	6.700	67	32812	5.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.00%
41) Toluene-d8	7.906	98	78824	4.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.40%
43) trans-1,3-Dichloroprop...	8.189	79	12093	4.59	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.80%
46) 2-Hexanone-d5	8.642	63	63004	47.97	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.94%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	28206	5.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	32560	5.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.20%
Target Compounds						
					Qvalue	
13) Acetone	2.665	43	37524	29.85	ug/L	# 64
16) Methylene chloride	3.054	84	6489	1.18	ug/L	# 79
21) 2-Butanone	4.739	43	21556	10.39	ug/L	81
30) Cyclohexane	5.398	56	3079	0.38	ug/L	89
42) Toluene	7.973	91	1749	0.08	ug/L	93
51) Chlorobenzene	9.452	112	27476	1.87	ug/L	90

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

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