

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043873.D
 Acq On : 20 May 2021 18:28
 Operator : SY/MD
 Sample : M2475-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB406

Quant Time: May 21 01:20:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 21 01:15:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	215150	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	217619	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	103909	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	43937	2.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.40%
7) Chloroethane-d5	1.916	69	45049	4.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.40%
11) 1,1-Dichloroethene-d2	2.572	65	5378	0.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	16.40%#
20) 2-Butanone-d5	4.636	46	164965	54.69	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.38%
24) Chloroform-d	5.073	84	118644	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.00%
26) 1,2-Dichloroethane-d4	5.713	65	63520	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.20%
32) Benzene-d6	5.735	84	260590	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
36) 1,2-Dichloropropane-d6	6.700	67	82281	4.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.40%
41) Toluene-d8	7.906	98	178345	3.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.80%#
43) trans-1,3-Dichloroprop...	8.189	79	27997	4.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.60%
46) 2-Hexanone-d5	8.642	63	132644	45.04	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.08%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	67421	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	87917	5.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.60%
Target Compounds						Qvalue
3) Chloromethane	1.520	50	2905	0.16	ug/L	97
12) 1,1-Dichloroethene	2.588	96	3661	0.26	ug/L #	65
13) Acetone	2.642	43	8770	4.58	ug/L	99
19) 1,1-Dichloroethane	3.880	63	24103	0.89	ug/L	98
25) Chloroform	5.099	83	13910	0.52	ug/L	99
27) 1,2-Dichloroethane	5.803	62	6474	0.39	ug/L #	84
29) 1,1,1-Trichloroethane	5.327	97	8212495	361.92	ug/L	97
47) Tetrachloroethene	8.562	164	196714	15.07	ug/L	99

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

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