

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
 Data File : VU043544.D
 Acq On : 05 May 2021 09:55
 Operator : SY/MD
 Sample : M2195-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3H8

Quant Time: May 05 13:04:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 05 08:11:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	101707	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	104755	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	47863	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	28550	3.49	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.80%
7) Chloroethane-d5	1.919	69	23513	3.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.60%
11) 1,1-Dichloroethene-d2	2.572	65	14457	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.00%
20) 2-Butanone-d5	4.642	46	124572	49.06	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.12%
24) Chloroform-d	5.073	84	63204	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.80%
26) 1,2-Dichloroethane-d4	5.713	65	40171	4.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.20%
32) Benzene-d6	5.735	84	111571	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.80%
36) 1,2-Dichloropropane-d6	6.700	67	40778	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.00%
41) Toluene-d8	7.906	98	94475	3.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.60%
43) trans-1,3-Dichloroprop...	8.189	79	15569	3.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.60%
46) 2-Hexanone-d5	8.645	63	76023	45.21	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.42%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	33692	4.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	36812	4.31	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.20%
Target Compounds						Qvalue
13) Acetone	2.655	43	9656	5.70	ug/L	96
14) Carbon disulfide	2.797	76	1568	0.11	ug/L #	92
16) Methylene chloride	3.057	84	1210	0.13	ug/L	95
33) Benzene	5.784	78	4444	0.16	ug/L	100
35) Methylcyclohexane	6.774	83	2281	0.25	ug/L #	92
42) Toluene	7.976	91	11904	0.41	ug/L	95
47) Tetrachloroethene	8.562	164	20806	4.01	ug/L	95
52) Ethylbenzene	9.578	91	5405	0.18	ug/L	94
53) m,p-Xylene	9.700	106	2021	0.18	ug/L	94
54) o-Xylene	10.108	106	645	0.06	ug/L	79
63) 1,2,4-Trimethylbenzene	11.475	105	1899	0.09	ug/L	89

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

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