

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043759.D
 Acq On : 14 May 2021 16:34
 Operator : SY/MD
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: May 15 02:19:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 15 00:49:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	242850	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	240099	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	115566	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	88488	4.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.80%
7) Chloroethane-d5	1.919	69	62879	5.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.60%
11) 1,1-Dichloroethene-d2	2.575	65	36959	4.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.60%
20) 2-Butanone-d5	4.645	46	164013	48.17	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.34%
24) Chloroform-d	5.073	84	141067	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
26) 1,2-Dichloroethane-d4	5.713	65	74171	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.40%
32) Benzene-d6	5.735	84	301833	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	6.700	67	96135	4.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.00%
41) Toluene-d8	7.906	98	264598	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
43) trans-1,3-Dichloroprop...	8.185	79	35178	4.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.60%
46) 2-Hexanone-d5	8.642	63	165199	50.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.68%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	76330	4.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	99057	5.14	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.80%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.800	76	5773	0.11	ug/L	99
16) Methylene chloride	3.054	84	8294	0.35	ug/L	92
40) 4-Methyl-2-pentanone	7.803	43	9544	0.82	ug/L #	89
42) Toluene	7.976	91	5677	0.08	ug/L	93
64) 1,3-Dichlorobenzene	11.748	146	4211	0.13	ug/L	93
65) 1,4-Dichlorobenzene	11.841	146	4889	0.15	ug/L	95
67) 1,2-Dichlorobenzene	12.221	146	4631	0.15	ug/L	98
70) 1,2,4-trichlorobenzene	13.848	180	8477	0.39	ug/L	98
72) 1,2,3-Trichlorobenzene	14.340	180	9484	0.47	ug/L	99

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

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