

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043739.D
 Acq On : 14 May 2021 07:18
 Operator : SY/MD
 Sample : M2395-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW6E4

Quant Time: May 14 08:03:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 14 04:42:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	395059	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	380891	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	171159	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	166056	50.76	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	101.52%	
7) Chloroethane-d5	1.912	69	123574	52.54	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	105.08%	
11) 1,1-Dichloroethene-d2	2.571	63	217029	38.97	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.94%	
21) 2-Butanone-d5	4.626	46	290135	113.39	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	113.39%	
24) Chloroform-d	5.073	84	294392	53.04	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.08%	
26) 1,2-Dichloroethane-d4	5.710	65	189533	55.08	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.16%	
32) Benzene-d6	5.735	84	626995	55.55	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	111.10%	
36) 1,2-Dichloropropane-d6	6.700	67	208145	56.53	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	113.06%	
41) Toluene-d8	7.906	98	543587	53.52	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.04%	
43) trans-1,3-Dichloroprop...	8.185	79	83555	51.90	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	103.80%	
47) 2-Hexanone-d5	8.639	63	189203	107.31	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	107.31%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	293498	52.67	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.34%	
66) 1,2-Dichlorobenzene-d4	12.201	152	202466	59.94	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	119.88%	
Target Compounds						
6) Bromomethane	1.851	94	1297	0.68	ug/L	98
14) Carbon disulfide	2.800	76	6087	0.68	ug/L	95
40) 4-Methyl-2-pentanone	7.796	43	3268	0.62	ug/L #	92
42) Toluene	7.976	91	10718	0.80	ug/L	98
46) Tetrachloroethene	8.558	164	7519	3.05	ug/L	94
63) 1,2,4-Trimethylbenzene	11.478	105	3360	0.36	ug/L	95
65) 1,4-Dichlorobenzene	11.844	146	3191	0.58	ug/L	90
67) 1,2-Dichlorobenzene	12.217	146	2951	0.52	ug/L #	86
70) 1,2,4-trichlorobenzene	13.848	180	4817	1.40	ug/L	91
72) 1,2,3-Trichlorobenzene	14.336	180	6183	1.71	ug/L	98

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

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