

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060822\
 Data File : VU048955.D
 Acq On : 08 Jun 2022 11:47
 Operator : SY/MD
 Sample : VU0608MBS01
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0608MBS01

Quant Time: Jun 08 12:17:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	174308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.247	114	285211	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	262581	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	143404	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	155440	59.379	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 118.760%#			
35) Dibromofluoromethane	5.288	113	120911	59.423	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 118.840%			
50) Toluene-d8	7.896	98	397564	54.507	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 109.020%			
62) 4-Bromofluorobenzene	10.632	95	157825	57.214	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.420%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.382	85	35419	17.750	ug/l	98
3) Chloromethane	1.523	50	50808	19.779	ug/l	100
4) Vinyl Chloride	1.604	62	46740	19.646	ug/l	100
5) Bromomethane	1.832	94	26252	16.911	ug/l	95
6) Chloroethane	1.919	64	28079	20.008	ug/l	99
7) Trichlorofluoromethane	2.131	101	66446	19.555	ug/l	99
8) Diethyl Ether	2.372	74	26266	20.947	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.575	101	36959	19.871	ug/l	98
10) Methyl Iodide	2.716	142	52868	20.990	ug/l	100
11) Tert butyl alcohol	3.186	59	93524	140.918	ug/l #	41
12) 1,1-Dichloroethene	2.575	96	33754	19.026	ug/l	93
13) Acrolein	2.481	56	15308	66.484	ug/l	100
14) Allyl chloride	2.919	41	72218	21.017	ug/l	98
15) Acrylonitrile	3.311	53	175525	121.943	ug/l	99
16) Acetone	2.623	43	150583	112.874	ug/l	97
17) Carbon Disulfide	2.787	76	79688	15.387	ug/l	100
18) Methyl Acetate	2.948	43	88226	26.340	ug/l	99
19) Methyl tert-butyl Ether	3.362	73	151796	22.550	ug/l	99
20) Methylene Chloride	3.041	84	47067	20.747	ug/l	96
21) trans-1,2-Dichloroethene	3.353	96	37898	18.675	ug/l	95
22) Diisopropyl ether	3.989	45	147390	23.253	ug/l	94
23) Vinyl Acetate	3.954	43	612394	111.513	ug/l	100
24) 1,1-Dichloroethane	3.867	63	87588	22.002	ug/l	100
25) 2-Butanone	4.700	43	237849	124.104	ug/l	100
26) 2,2-Dichloropropane	4.661	77	71505	20.022	ug/l	99
27) cis-1,2-Dichloroethene	4.668	96	47480	20.213	ug/l	99
28) Bromochloromethane	4.970	49	37013	23.705	ug/l	98
29) Tetrahydrofuran	5.047	42	149022	123.443	ug/l	98
30) Chloroform	5.086	83	89267	22.411	ug/l	99
31) Cyclohexane	5.385	56	64834	19.653	ug/l	98
32) 1,1,1-Trichloroethane	5.317	97	77025	21.315	ug/l	99
36) 1,1-Dichloropropene	5.526	75	55479	18.682	ug/l	99
37) Ethyl Acetate	4.803	43	83066	22.126	ug/l	100
38) Carbon Tetrachloride	5.523	117	64914	19.053	ug/l	96
39) Methylcyclohexane	6.761	83	58335	18.734	ug/l	98
40) Benzene	5.774	78	178944	20.410	ug/l	99

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41) Methacrylonitrile	4.970	41	44746	23.586	ug/l	98
42) 1,2-Dichloroethane	5.793	62	73062	21.288	ug/l	99
43) Isopropyl Acetate	5.909	43	121555	22.308	ug/l	99
44) Trichloroethene	6.542	130	43557	19.284	ug/l	94
45) 1,2-Dichloropropane	6.790	63	53010	24.017	ug/l	100
46) Dibromomethane	6.919	93	35735	21.670	ug/l	97
47) Bromodichloromethane	7.105	83	70640	21.183	ug/l	98
48) Methyl methacrylate	6.960	41	55573	22.719	ug/l	98
49) 1,4-Dioxane	6.964	88	32693	597.872	ug/l	95
51) 4-Methyl-2-Pentanone	7.790	43	454536	128.468	ug/l	100
52) Toluene	7.970	92	108481	20.686	ug/l	98
53) t-1,3-Dichloropropene	8.211	75	69494	19.318	ug/l	99
54) cis-1,3-Dichloropropene	7.607	75	75410	20.230	ug/l	96
55) 1,1,2-Trichloroethane	8.401	97	47347	20.457	ug/l	99
56) Ethyl methacrylate	8.333	69	69424	20.603	ug/l	97
57) 1,3-Dichloropropane	8.574	76	81677	20.968	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.462	63	48625	81.559	ug/l	99
59) 2-Hexanone	8.684	43	343410	118.226	ug/l	99
60) Dibromochloromethane	8.809	129	54008	20.817	ug/l	100
61) 1,2-Dibromoethane	8.922	107	50822	19.939	ug/l	99
64) Tetrachloroethene	8.552	164	36679	19.438	ug/l	97
65) Chlorobenzene	9.446	112	115966	20.881	ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.533	131	46545	22.080	ug/l	99
67) Ethyl Benzene	9.568	91	193202	20.626	ug/l	98
68) m/p-Xylenes	9.693	106	153260	41.835	ug/l	96
69) o-Xylene	10.102	106	75988	21.113	ug/l	100
70) Styrene	10.115	104	127944	21.612	ug/l	99
71) Bromoform	10.291	173	43505	22.321	ug/l #	98
73) Isopropylbenzene	10.484	105	203876	22.021	ug/l	99
74) N-amyl acetate	10.320	43	94989	21.733	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.783	83	96432	25.524	ug/l	100
76) 1,2,3-Trichloropropane	10.825	75	103960	22.484	ug/l	97
77) Bromobenzene	10.780	156	54032	21.731	ug/l	98
78) n-propylbenzene	10.906	91	230064	20.855	ug/l	100
79) 2-Chlorotoluene	10.986	91	149667	21.816	ug/l	100
80) 1,3,5-Trimethylbenzene	11.089	105	176705	21.948	ug/l	97
81) trans-1,4-Dichloro-2-b...	10.545	75	25701	20.182	ug/l	95
82) 4-Chlorotoluene	11.095	91	166115	20.986	ug/l	96
83) tert-Butylbenzene	11.420	119	181736	23.519	ug/l	99
84) 1,2,4-Trimethylbenzene	11.468	105	172569	20.603	ug/l	98
85) sec-Butylbenzene	11.642	105	220295	22.788	ug/l	99
86) p-Isopropyltoluene	11.793	119	177948	21.435	ug/l	99
87) 1,3-Dichlorobenzene	11.745	146	98019	20.107	ug/l	100
88) 1,4-Dichlorobenzene	11.835	146	99173	19.691	ug/l	100
89) n-Butylbenzene	12.208	91	135686	17.801	ug/l	99
90) Hexachloroethane	12.475	117	36062	21.285	ug/l	96
91) 1,2-Dichlorobenzene	12.211	146	105229	21.368	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.995	75	23486	21.590	ug/l	99
93) 1,2,4-Trichlorobenzene	13.841	180	50965	15.771	ug/l	99
94) Hexachlorobutadiene	14.021	225	31772	20.512	ug/l	98
95) Naphthalene	14.089	128	154828	15.554	ug/l	99
96) 1,2,3-Trichlorobenzene	14.330	180	54893	17.150	ug/l	98

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

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