

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022310.D
 Acq On : 01 Jun 2021 23:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 03:27:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	87	0.00
2 T	Dichlorodifluoromethane	50.000	44.542	10.9	74	0.00
3 P	Chloromethane	50.000	48.486	3.0	82	0.00
4 C	Vinyl Chloride	50.000	49.113	1.8#	82	0.00
5 T	Bromomethane	50.000	54.679	-9.4	100	-0.01
6 T	Chloroethane	50.000	52.816	-5.6	87	0.00
7 T	Trichlorofluoromethane	50.000	47.622	4.8	81	0.00
8 T	Diethyl Ether	50.000	52.947	-5.9	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.118	7.8	79	0.00
10 T	Methyl Iodide	50.000	55.628	-11.3	92	0.00
11 T	Tert butyl alcohol	250.000	316.464	-26.6#	112	-0.01
12 CM	1,1-Dichloroethene	50.000	50.018	-0.0#	85	0.00
13 T	Acrolein	250.000	83.032	66.8#	31	0.00
14 T	Allyl chloride	50.000	55.405	-10.8	94	0.00
15 T	Acrylonitrile	250.000	328.282	-31.3#	111	0.00
16 T	Acetone	250.000	306.844	-22.7	111	0.00
17 T	Carbon Disulfide	50.000	36.817	26.4#	66	0.00
18 T	Methyl Acetate	50.000	68.933	-37.9#	122	0.00
19 T	Methyl tert-butyl Ether	50.000	60.248	-20.5	102	0.00
20 T	Methylene Chloride	50.000	52.461	-4.9	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.988	-6.0	88	0.00
22 T	Diisopropyl ether	50.000	60.750	-21.5	104	0.00
23 T	Vinyl Acetate	250.000	302.931	-21.2	103	0.00
24 P	1,1-Dichloroethane	50.000	57.647	-15.3	98	0.00
25 T	2-Butanone	250.000	328.963	-31.6#	112	0.00
26 T	2,2-Dichloropropane	50.000	43.509	13.0	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.609	-11.2	93	0.00
28 T	Bromochloromethane	50.000	65.916	-31.8#	117	0.00
29 T	Tetrahydrofuran	250.000	322.679	-29.1#	112	0.00
30 C	Chloroform	50.000	57.110	-14.2#	98	0.00
31 T	Cyclohexane	50.000	44.066	11.9	77	0.00
32 T	1,1,1-Trichloroethane	50.000	53.009	-6.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.906	-21.8	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	54.632	-9.3	108	0.00
36 T	1,1-Dichloropropene	50.000	47.430	5.1	85	0.00
37 T	Ethyl Acetate	50.000	58.249	-16.5	109	0.00
38 T	Carbon Tetrachloride	50.000	47.208	5.6	81	0.00
39 T	Methylcyclohexane	50.000	39.575	20.8	73	0.00
40 TM	Benzene	50.000	52.008	-4.0	94	0.00
41 T	Methacrylonitrile	50.000	60.929	-21.9	112	0.00
42 TM	1,2-Dichloroethane	50.000	55.794	-11.6	101	0.00
43 T	Isopropyl Acetate	50.000	58.967	-17.9	108	0.00
44 TM	Trichloroethene	50.000	47.950	4.1	87	0.00
45 C	1,2-Dichloropropane	50.000	56.328	-12.7#	98	0.00
46 T	Dibromomethane	50.000	55.472	-10.9	97	0.00
47 T	Bromodichloromethane	50.000	54.117	-8.2	94	0.00
48 T	Methyl methacrylate	50.000	58.762	-17.5	106	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1222.822	-22.3	108	-0.02
50 S	Toluene-d8	50.000	51.434	-2.9	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	316.837	-26.7#	112	0.00
52 CM	Toluene	50.000	49.197	1.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.664	-5.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.492	-5.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	56.124	-12.2	101	0.00
56 T	Ethyl methacrylate	50.000	58.435	-16.9	102	0.00
57 T	1,3-Dichloropropane	50.000	56.696	-13.4	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.466	-7.8	99	0.00
59 T	2-Hexanone	250.000	321.037	-28.4#	113	0.00
60 T	Dibromochloromethane	50.000	52.794	-5.6	91	0.00
61 T	1,2-Dibromoethane	50.000	55.960	-11.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	53.462	-6.9	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.244	7.5	82	0.00
65 PM	Chlorobenzene	50.000	49.389	1.2	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.495	-9.0	94	0.00
67 C	Ethyl Benzene	50.000	48.323	3.4#	87	0.00
68 T	m/p-Xylenes	100.000	94.871	5.1	86	0.00
69 T	o-Xylene	50.000	49.574	0.9	89	0.00
70 T	Styrene	50.000	51.817	-3.6	90	0.00
71 P	Bromoform	50.000	47.093	5.8	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	47.713	4.6	85	0.00
74 T	N-amyl acetate	50.000	62.034	-24.1	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.170	-20.3	107	0.00
76 T	1,2,3-Trichloropropane	50.000	61.243	-22.5	105	0.00
77 T	Bromobenzene	50.000	50.117	-0.2	88	0.00
78 T	n-propylbenzene	50.000	48.126	3.7	85	0.00
79 T	2-Chlorotoluene	50.000	49.139	1.7	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.911	2.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.866	-1.7	87	0.00
82 T	4-Chlorotoluene	50.000	48.726	2.5	89	0.00
83 T	tert-Butylbenzene	50.000	47.704	4.6	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.486	1.0	86	0.00
85 T	sec-Butylbenzene	50.000	47.612	4.8	83	0.00
86 T	p-Isopropyltoluene	50.000	47.161	5.7	83	0.00
87 T	1,3-Dichlorobenzene	50.000	48.924	2.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	48.472	3.1	89	0.00
89 T	n-Butylbenzene	50.000	46.927	6.1	81	0.00
90 T	Hexachloroethane	50.000	45.141	9.7	76	0.00
91 T	1,2-Dichlorobenzene	50.000	51.544	-3.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.239	-16.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.832	-3.7	92	0.00
94 T	Hexachlorobutadiene	50.000	40.851	18.3	72	0.00
95 T	Naphthalene	50.000	57.626	-15.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.821	-1.6	90	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6