

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072222\
 Data File : VX030183.D
 Acq On : 22 Jul 2022 16:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 22 23:51:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 2022
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	46.760	6.5	86	0.00
3 P	Chloromethane	50.000	48.345	3.3	86	0.00
4 C	Vinyl Chloride	50.000	44.760	10.5#	82	0.00
5 T	Bromomethane	50.000	38.945	22.1	83	-0.01
6 T	Chloroethane	50.000	46.305	7.4	87	-0.01
7 T	Trichlorofluoromethane	50.000	47.573	4.9	88	0.00
8 T	Diethyl Ether	50.000	44.783	10.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.879	0.2	95	0.00
10 T	Methyl Iodide	50.000	50.336	-0.7	96	0.00
11 T	Tert butyl alcohol	250.000	282.448	-13.0	117	-0.01
12 CM	1,1-Dichloroethene	50.000	48.916	2.2#	91	0.00
13 T	Acrolein	250.000	41.043	83.6#	17	0.00
14 T	Allyl chloride	50.000	58.523	-17.0	109	0.00
15 T	Acrylonitrile	250.000	298.914	-19.6	113	0.00
16 T	Acetone	250.000	307.044	-22.8	121	0.00
17 T	Carbon Disulfide	50.000	42.922	14.2	80	0.00
18 T	Methyl Acetate	50.000	61.742	-23.5	124	0.00
19 T	Methyl tert-butyl Ether	50.000	57.759	-15.5	108	0.00
20 T	Methylene Chloride	50.000	54.229	-8.5	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.416	-4.8	96	0.00
22 T	Diisopropyl ether	50.000	61.837	-23.7	117	0.00
23 T	Vinyl Acetate	250.000	322.825	-29.1#	116	0.00
24 P	1,1-Dichloroethane	50.000	55.791	-11.6	106	0.00
25 T	2-Butanone	250.000	313.871	-25.5#	120	0.00
26 T	2,2-Dichloropropane	50.000	57.148	-14.3	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.249	-4.5	98	0.00
28 T	Bromochloromethane	50.000	58.741	-17.5	112	0.00
29 T	Tetrahydrofuran	250.000	308.792	-23.5	117	0.00
30 C	Chloroform	50.000	57.212	-14.4#	109	0.00
31 T	Cyclohexane	50.000	53.108	-6.2	99	0.00
32 T	1,1,1-Trichloroethane	50.000	56.686	-13.4	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.959	-17.9	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	50.621	-1.2	105	0.00
36 T	1,1-Dichloropropene	50.000	51.721	-3.4	102	0.00
37 T	Ethyl Acetate	50.000	59.162	-18.3	117	0.00
38 T	Carbon Tetrachloride	50.000	52.890	-5.8	104	0.00
39 T	Methylcyclohexane	50.000	50.179	-0.4	94	0.00
40 TM	Benzene	50.000	53.104	-6.2	103	0.00
41 T	Methacrylonitrile	50.000	61.079	-22.2	117	0.00
42 TM	1,2-Dichloroethane	50.000	58.784	-17.6	116	0.00
43 T	Isopropyl Acetate	50.000	59.471	-18.9	116	0.00
44 TM	Trichloroethene	50.000	46.385	7.2	94	0.00
45 C	1,2-Dichloropropane	50.000	54.610	-9.2#	108	0.00
46 T	Dibromomethane	50.000	52.509	-5.0	102	0.00
47 T	Bromodichloromethane	50.000	55.415	-10.8	110	0.00
48 T	Methyl methacrylate	50.000	64.232	-28.5#	121	0.00

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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)

49 T	1,4-Dioxane	1000.000	1147.167	-14.7	111	-0.02
50 S	Toluene-d8	50.000	51.793	-3.6	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	314.387	-25.8#	122	0.00
52 CM	Toluene	50.000	51.565	-3.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	57.819	-15.6	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.366	-10.7	106	0.00
55 T	1,1,2-Trichloroethane	50.000	54.392	-8.8	107	0.00
56 T	Ethyl methacrylate	50.000	58.515	-17.0	109	0.00
57 T	1,3-Dichloropropane	50.000	55.288	-10.6	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	294.632	-17.9	110	0.00
59 T	2-Hexanone	250.000	329.363	-31.7#	126	0.00
60 T	Dibromochloromethane	50.000	52.626	-5.3	102	0.00
61 T	1,2-Dibromoethane	50.000	53.457	-6.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	57.733	-15.5	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	46.175	7.7	94	0.00
65 PM	Chlorobenzene	50.000	49.781	0.4	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.882	-5.8	107	0.00
67 C	Ethyl Benzene	50.000	53.590	-7.2#	106	0.00
68 T	m/p-Xylenes	100.000	103.668	-3.7	103	0.00
69 T	o-Xylene	50.000	52.244	-4.5	104	0.00
70 T	Styrene	50.000	54.367	-8.7	109	0.00
71 P	Bromoform	50.000	50.357	-0.7	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	49.541	0.9	107	0.00
74 T	N-ethyl acetate	50.000	61.801	-23.6	129	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.868	-3.7	118	0.00
76 T	1,2,3-Trichloropropane	50.000	52.570	-5.1	119	0.00
77 T	Bromobenzene	50.000	46.923	6.2	106	0.00
78 T	n-propylbenzene	50.000	50.577	-1.2	109	0.00
79 T	2-Chlorotoluene	50.000	50.800	-1.6	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.025	-0.0	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.687	-3.4	112	0.00
82 T	4-Chlorotoluene	50.000	51.628	-3.3	114	0.00
83 T	tert-Butylbenzene	50.000	49.781	0.4	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.794	-3.6	111	0.00
85 T	sec-Butylbenzene	50.000	52.423	-4.8	113	0.00
86 T	p-Isopropyltoluene	50.000	52.056	-4.1	111	0.00
87 T	1,3-Dichlorobenzene	50.000	49.060	1.9	107	0.00
88 T	1,4-Dichlorobenzene	50.000	50.191	-0.4	113	0.00
89 T	n-Butylbenzene	50.000	54.318	-8.6	112	0.00
90 T	Hexachloroethane	50.000	51.845	-3.7	110	0.00
91 T	1,2-Dichlorobenzene	50.000	47.544	4.9	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.662	-17.3	126	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.365	7.3	101	0.00
94 T	Hexachlorobutadiene	50.000	45.314	9.4	102	0.00
95 T	Naphthalene	50.000	48.736	2.5	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.329	5.3	102	0.00

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