

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026886.D
 Acq On : 09 Feb 2022 22:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 10 01:12:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	50.315	-0.6	102	0.00
3 P	Chloromethane	50.000	51.521	-3.0	108	0.00
4 C	Vinyl Chloride	50.000	50.876	-1.8#	104	0.00
5 T	Bromomethane	50.000	49.781	0.4	110	0.00
6 T	Chloroethane	50.000	54.743	-9.5	103	0.00
7 T	Trichlorofluoromethane	50.000	49.617	0.8	101	0.00
8 T	Diethyl Ether	50.000	49.318	1.4	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.372	3.3	99	0.00
10 T	Methyl Iodide	50.000	47.195	5.6	100	0.00
11 T	Tert butyl alcohol	250.000	203.087	18.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.829	4.3#	98	0.00
13 T	Acrolein	250.000	229.922	8.0	95	0.00
14 T	Allyl chloride	50.000	49.169	1.7	101	0.00
15 T	Acrylonitrile	250.000	239.621	4.2	99	0.00
16 T	Acetone	250.000	229.020	8.4	99	0.00
17 T	Carbon Disulfide	50.000	45.781	8.4	95	0.00
18 T	Methyl Acetate	50.000	46.372	7.3	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.054	3.9	100	0.00
20 T	Methylene Chloride	50.000	47.777	4.4	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.654	2.7	99	0.00
22 T	Diisopropyl ether	50.000	49.134	1.7	101	0.00
23 T	Vinyl Acetate	250.000	251.568	-0.6	101	0.00
24 P	1,1-Dichloroethane	50.000	49.308	1.4	102	0.00
25 T	2-Butanone	250.000	237.027	5.2	97	0.00
26 T	2,2-Dichloropropane	50.000	51.590	-3.2	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.594	0.8	101	0.00
28 T	Bromochloromethane	50.000	52.007	-4.0	107	0.00
29 T	Tetrahydrofuran	250.000	240.132	3.9	100	0.00
30 C	Chloroform	50.000	49.032	1.9#	103	0.00
31 T	Cyclohexane	50.000	48.493	3.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.769	2.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.281	-4.6	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.466	-0.9	112	0.00
36 T	1,1-Dichloropropene	50.000	47.884	4.2	101	0.00
37 T	Ethyl Acetate	50.000	46.573	6.9	98	0.00
38 T	Carbon Tetrachloride	50.000	47.476	5.0	99	0.00
39 T	Methylcyclohexane	50.000	48.501	3.0	100	0.00
40 TM	Benzene	50.000	48.158	3.7	101	0.00
41 T	Methacrylonitrile	50.000	48.833	2.3	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.787	0.4	103	0.00
43 T	Isopropyl Acetate	50.000	49.181	1.6	100	0.00
44 TM	Trichloroethene	50.000	47.622	4.8	99	0.00
45 C	1,2-Dichloropropane	50.000	48.476	3.0#	101	0.00
46 T	Dibromomethane	50.000	48.871	2.3	102	0.00
47 T	Bromodichloromethane	50.000	50.376	-0.8	102	0.00
48 T	Methyl methacrylate	50.000	48.422	3.2	100	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	838.539	16.1	87	0.00
50 S	Toluene-d8	50.000	51.559	-3.1	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.400	4.6	100	0.00
52 CM	Toluene	50.000	47.557	4.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	47.756	4.5	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.189	-4.4	102	0.00
55 T	1,1,2-Trichloroethane	50.000	49.166	1.7	102	0.00
56 T	Ethyl methacrylate	50.000	49.185	1.6	100	0.00
57 T	1,3-Dichloropropane	50.000	49.605	0.8	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.515	9.4	87	0.00
59 T	2-Hexanone	250.000	235.704	5.7	98	0.00
60 T	Dibromochloromethane	50.000	51.621	-3.2	103	0.00
61 T	1,2-Dibromoethane	50.000	49.078	1.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.931	-1.9	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.069	3.9	97	0.00
65 PM	Chlorobenzene	50.000	48.268	3.5	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.329	1.3	102	0.00
67 C	Ethyl Benzene	50.000	49.927	0.1#	103	0.00
68 T	m/p-Xylenes	100.000	97.931	2.1	102	0.00
69 T	o-Xylene	50.000	47.803	4.4	100	0.00
70 T	Styrene	50.000	49.214	1.6	101	0.00
71 P	Bromoform	50.000	44.557	10.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.844	0.3	102	0.00
74 T	N-amyl acetate	50.000	49.171	1.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.478	7.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.703	4.6	99	0.00
77 T	Bromobenzene	50.000	48.410	3.2	101	0.00
78 T	n-propylbenzene	50.000	50.547	-1.1	103	0.00
79 T	2-Chlorotoluene	50.000	48.570	2.9	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.491	1.0	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.338	13.3	93	0.00
82 T	4-Chlorotoluene	50.000	49.141	1.7	101	0.00
83 T	tert-Butylbenzene	50.000	48.648	2.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.384	3.2	101	0.00
85 T	sec-Butylbenzene	50.000	49.989	0.0	103	0.00
86 T	p-Isopropyltoluene	50.000	49.578	0.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	48.301	3.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.766	4.5	101	0.00
89 T	n-Butylbenzene	50.000	50.407	-0.8	102	0.00
90 T	Hexachloroethane	50.000	51.970	-3.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.279	3.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.463	5.1	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.598	2.8	99	0.00
94 T	Hexachlorobutadiene	50.000	47.062	5.9	97	0.00
95 T	Naphthalene	50.000	49.196	1.6	97	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.253	3.5	98	0.00

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