

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X033122\
 Data File : VX027863.D
 Acq On : 31 Mar 2022 21:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 04:12:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	51.389	-2.8	87	0.00
3 P	Chloromethane	50.000	49.017	2.0	92	0.00
4 C	Vinyl Chloride	50.000	50.082	-0.2#	91	0.00
5 T	Bromomethane	50.000	41.857	16.3	84	0.00
6 T	Chloroethane	50.000	41.340	17.3	81	0.00
7 T	Trichlorofluoromethane	50.000	48.127	3.7	89	0.00
8 T	Diethyl Ether	50.000	50.272	-0.5	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.277	-0.6	94	0.00
10 T	Methyl Iodide	50.000	49.352	1.3	90	0.00
11 T	Tert butyl alcohol	250.000	282.279	-12.9	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.174	1.7#	97	0.00
13 T	Acrolein	250.000	295.491	-18.2	108	0.00
14 T	Allyl chloride	50.000	50.528	-1.1	97	0.00
15 T	Acrylonitrile	250.000	292.124	-16.8	105	0.00
16 T	Acetone	250.000	277.399	-11.0	104	0.00
17 T	Carbon Disulfide	50.000	35.252	29.5#	71	0.00
18 T	Methyl Acetate	50.000	54.748	-9.5	104	0.00
19 T	Methyl tert-butyl Ether	50.000	56.390	-12.8	104	0.00
20 T	Methylene Chloride	50.000	49.667	0.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.135	5.7	93	0.00
22 T	Diisopropyl ether	50.000	56.910	-13.8	117	0.00
23 T	Vinyl Acetate	250.000	291.081	-16.4	118	0.00
24 P	1,1-Dichloroethane	50.000	54.307	-8.6	111	0.00
25 T	2-Butanone	250.000	300.051	-20.0	123	0.00
26 T	2,2-Dichloropropane	50.000	45.868	8.3	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.775	-3.5	98	0.00
28 T	Bromochloromethane	50.000	54.347	-8.7	111	0.00
29 T	Tetrahydrofuran	250.000	295.765	-18.3	120	0.00
30 C	Chloroform	50.000	53.988	-8.0#	107	0.00
31 T	Cyclohexane	50.000	49.286	1.4	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.419	-6.8	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.086	-16.2	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.563	-3.1	108	0.00
36 T	1,1-Dichloropropene	50.000	49.988	0.0	101	0.00
37 T	Ethyl Acetate	50.000	55.323	-10.6	122	0.00
38 T	Carbon Tetrachloride	50.000	49.352	1.3	96	0.00
39 T	Methylcyclohexane	50.000	45.356	9.3	91	0.00
40 TM	Benzene	50.000	49.385	1.2	96	0.00
41 T	Methacrylonitrile	50.000	58.075	-16.2	120	0.00
42 TM	1,2-Dichloroethane	50.000	53.891	-7.8	99	0.00
43 T	Isopropyl Acetate	50.000	54.878	-9.8	97	0.00
44 TM	Trichloroethene	50.000	48.109	3.8	97	0.00
45 C	1,2-Dichloropropane	50.000	50.058	-0.1#	96	0.00
46 T	Dibromomethane	50.000	48.836	2.3	95	0.00
47 T	Bromodichloromethane	50.000	47.084	5.8	91	0.00
48 T	Methyl methacrylate	50.000	51.398	-2.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1037.459	-3.7	97	0.00
50 S	Toluene-d8	50.000	50.613	-1.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.114	-7.2	100	0.00
52 CM	Toluene	50.000	50.776	-1.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	47.800	4.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.098	3.8	91	0.00
55 T	1,1,2-Trichloroethane	50.000	51.138	-2.3	101	0.00
56 T	Ethyl methacrylate	50.000	53.315	-6.6	100	0.00
57 T	1,3-Dichloropropane	50.000	50.431	-0.9	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.546	-7.0	99	0.00
59 T	2-Hexanone	250.000	267.774	-7.1	100	0.00
60 T	Dibromochloromethane	50.000	48.936	2.1	94	0.00
61 T	1,2-Dibromoethane	50.000	50.596	-1.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.184	-2.4	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	46.798	6.4	96	0.00
65 PM	Chlorobenzene	50.000	49.064	1.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.778	2.4	97	0.00
67 C	Ethyl Benzene	50.000	49.305	1.4#	98	0.00
68 T	m/p-Xylenes	100.000	95.828	4.2	96	0.00
69 T	o-Xylene	50.000	50.279	-0.6	99	0.00
70 T	Styrene	50.000	49.352	1.3	98	0.00
71 P	Bromoform	50.000	43.648	12.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	46.880	6.2	97	0.00
74 T	N-amyl acetate	50.000	43.427	13.1	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.741	2.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.842	2.3	96	0.00
77 T	Bromobenzene	50.000	51.109	-2.2	103	0.00
78 T	n-propylbenzene	50.000	46.626	6.7	97	0.00
79 T	2-Chlorotoluene	50.000	45.860	8.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.224	5.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.007	18.0	85	0.00
82 T	4-Chlorotoluene	50.000	46.264	7.5	96	0.00
83 T	tert-Butylbenzene	50.000	46.177	7.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.713	8.6	94	0.00
85 T	sec-Butylbenzene	50.000	48.802	2.4	99	0.00
86 T	p-Isopropyltoluene	50.000	49.130	1.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.211	3.6	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.243	7.5	99	0.00
89 T	n-Butylbenzene	50.000	48.688	2.6	98	0.00
90 T	Hexachloroethane	50.000	43.035	13.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	47.415	5.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.779	6.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.962	6.1	100	0.00
94 T	Hexachlorobutadiene	50.000	46.632	6.7	97	0.00
95 T	Naphthalene	50.000	51.455	-2.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.992	4.0	98	0.00

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