

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
 Data File : VX027973.D
 Acq On : 04 Apr 2022 21:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 05 05:55:14 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	39.852	20.3	53	0.00
3 P	Chloromethane	50.000	46.760	6.5	69	0.00
4 C	Vinyl Chloride	50.000	44.472	11.1#	64	0.00
5 T	Bromomethane	50.000	38.302	23.4	61	0.00
6 T	Chloroethane	50.000	46.380	7.2	72	0.00
7 T	Trichlorofluoromethane	50.000	43.833	12.3	64	0.00
8 T	Diethyl Ether	50.000	58.721	-17.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.312	15.4	62	0.00
10 T	Methyl Iodide	50.000	42.324	15.4	61	0.00
11 T	Tert butyl alcohol	250.000	318.825	-27.5#	91	0.00
12 CM	1,1-Dichloroethene	50.000	43.612	12.8#	68	0.00
13 T	Acrolein	250.000	302.288	-20.9	87	0.00
14 T	Allyl chloride	50.000	54.711	-9.4	82	0.00
15 T	Acrylonitrile	250.000	318.529	-27.4#	90	0.00
16 T	Acetone	250.000	292.582	-17.0	87	0.00
17 T	Carbon Disulfide	50.000	39.396	21.2	63	0.00
18 T	Methyl Acetate	50.000	60.221	-20.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	63.491	-27.0#	92	0.00
20 T	Methylene Chloride	50.000	54.243	-8.5	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.540	6.9	72	0.00
22 T	Diisopropyl ether	50.000	61.749	-23.5	100	0.00
23 T	Vinyl Acetate	250.000	320.036	-28.0#	102	0.00
24 P	1,1-Dichloroethane	50.000	56.787	-13.6	91	0.00
25 T	2-Butanone	250.000	308.430	-23.4	99	0.00
26 T	2,2-Dichloropropane	50.000	50.561	-1.1	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.266	-12.5	84	0.00
28 T	Bromochloromethane	50.000	50.509	-1.0	81	0.00
29 T	Tetrahydrofuran	250.000	276.184	-10.5	88	0.00
30 C	Chloroform	50.000	56.006	-12.0#	87	0.00
31 T	Cyclohexane	50.000	39.144	21.7	60	0.00
32 T	1,1,1-Trichloroethane	50.000	53.727	-7.5	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	61.116	-22.2	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.178	-0.4	92	0.00
36 T	1,1-Dichloropropene	50.000	41.813	16.4	74	0.00
37 T	Ethyl Acetate	50.000	49.273	1.5	95	0.00
38 T	Carbon Tetrachloride	50.000	45.113	9.8	77	0.00
39 T	Methylcyclohexane	50.000	30.897	38.2#	54	0.00
40 TM	Benzene	50.000	46.258	7.5	79	0.00
41 T	Methacrylonitrile	50.000	47.318	5.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	53.065	-6.1	85	0.00
43 T	Isopropyl Acetate	50.000	52.757	-5.5	82	0.00
44 TM	Trichloroethene	50.000	42.718	14.6	76	0.00
45 C	1,2-Dichloropropane	50.000	50.211	-0.4#	85	0.00
46 T	Dibromomethane	50.000	48.666	2.7	83	0.00
47 T	Bromodichloromethane	50.000	51.727	-3.5	88	0.00
48 T	Methyl methacrylate	50.000	49.705	0.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	940.167	6.0	77	0.00
50 S	Toluene-d8	50.000	45.810	8.4	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.410	-5.0	86	0.00
52 CM	Toluene	50.000	46.205	7.6#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	51.949	-3.9	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.631	-1.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	52.310	-4.6	90	0.00
56 T	Ethyl methacrylate	50.000	52.683	-5.4	86	0.00
57 T	1,3-Dichloropropane	50.000	50.962	-1.9	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.572	-11.4	91	0.00
59 T	2-Hexanone	250.000	262.969	-5.2	86	0.00
60 T	Dibromochloromethane	50.000	56.296	-12.6	94	0.00
61 T	1,2-Dibromoethane	50.000	51.391	-2.8	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.954	4.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	33.244	33.5#	60	0.00
65 PM	Chlorobenzene	50.000	45.425	9.2	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.609	0.8	87	0.00
67 C	Ethyl Benzene	50.000	42.930	14.1#	76	0.00
68 T	m/p-Xylenes	100.000	87.354	12.6	77	0.00
69 T	o-Xylene	50.000	46.558	6.9	81	0.00
70 T	Styrene	50.000	47.839	4.3	84	0.00
71 P	Bromoform	50.000	53.748	-7.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	40.666	18.7	76	0.00
74 T	N-amyl acetate	50.000	49.547	0.9	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.271	-4.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.180	-2.4	90	0.00
77 T	Bromobenzene	50.000	46.896	6.2	85	0.00
78 T	n-propylbenzene	50.000	39.030	21.9	73	0.00
79 T	2-Chlorotoluene	50.000	42.302	15.4	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	40.967	18.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.597	2.8	92	0.00
82 T	4-Chlorotoluene	50.000	42.437	15.1	79	0.00
83 T	tert-Butylbenzene	50.000	42.014	16.0	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.737	14.5	79	0.00
85 T	sec-Butylbenzene	50.000	38.777	22.4	71	0.00
86 T	p-Isopropyltoluene	50.000	39.538	20.9	72	0.00
87 T	1,3-Dichlorobenzene	50.000	43.067	13.9	82	0.00
88 T	1,4-Dichlorobenzene	50.000	43.067	13.9	83	0.00
89 T	n-Butylbenzene	50.000	37.002	26.0#	67	0.00
90 T	Hexachloroethane	50.000	45.179	9.6	84	0.00
91 T	1,2-Dichlorobenzene	50.000	46.719	6.6	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.574	4.9	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.374	11.3	85	0.00
94 T	Hexachlorobutadiene	50.000	38.105	23.8	71	0.00
95 T	Naphthalene	50.000	50.549	-1.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.191	11.6	81	0.00

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