

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051022\
 Data File : VX028610.D
 Acq On : 10 May 2022 21:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 11 07:06:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	52.107	-4.2	117	0.00
3 P	Chloromethane	50.000	51.182	-2.4	102	0.00
4 C	Vinyl Chloride	50.000	41.480	17.0#	92	0.00
5 T	Bromomethane	50.000	45.789	8.4	85	0.00
6 T	Chloroethane	50.000	41.655	16.7	85	0.00
7 T	Trichlorofluoromethane	50.000	36.127	27.7#	80	0.00
8 T	Diethyl Ether	50.000	50.145	-0.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.542	-9.1	135	0.00
10 T	Methyl Iodide	50.000	49.908	0.2	111	0.00
11 T	Tert butyl alcohol	250.000	254.696	-1.9	109	0.01
12 CM	1,1-Dichloroethene	50.000	51.356	-2.7#	126	0.00
13 T	Acrolein	250.000	251.744	-0.7	92	0.00
14 T	Allyl chloride	50.000	45.420	9.2	98	0.00
15 T	Acrylonitrile	250.000	265.732	-6.3	110	0.00
16 T	Acetone	250.000	290.391	-16.2	125	0.00
17 T	Carbon Disulfide	50.000	32.170	35.7#	72	0.00
18 T	Methyl Acetate	50.000	53.510	-7.0	119	0.00
19 T	Methyl tert-butyl Ether	50.000	51.829	-3.7	104	0.00
20 T	Methylene Chloride	50.000	51.979	-4.0	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.818	14.4	89	0.00
22 T	Diisopropyl ether	50.000	48.987	2.0	102	0.00
23 T	Vinyl Acetate	250.000	243.863	2.5	98	0.00
24 P	1,1-Dichloroethane	50.000	49.487	1.0	109	0.00
25 T	2-Butanone	250.000	248.373	0.7	103	0.00
26 T	2,2-Dichloropropane	50.000	36.389	27.2#	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.412	3.2	102	0.00
28 T	Bromochloromethane	50.000	39.210	21.6	79	0.00
29 T	Tetrahydrofuran	250.000	237.306	5.1	99	0.00
30 C	Chloroform	50.000	48.271	3.5#	100	0.00
31 T	Cyclohexane	50.000	37.134	25.7#	77	0.00
32 T	1,1,1-Trichloroethane	50.000	45.282	9.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.348	3.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	52.798	-5.6	109	0.00
36 T	1,1-Dichloropropene	50.000	42.227	15.5	88	0.00
37 T	Ethyl Acetate	50.000	49.089	1.8	102	0.00
38 T	Carbon Tetrachloride	50.000	43.669	12.7	88	0.00
39 T	Methylcyclohexane	50.000	35.470	29.1#	73	0.00
40 TM	Benzene	50.000	45.844	8.3	93	0.00
41 T	Methacrylonitrile	50.000	49.707	0.6	103	0.00
42 TM	1,2-Dichloroethane	50.000	45.605	8.8	94	0.00
43 T	Isopropyl Acetate	50.000	47.963	4.1	100	0.00
44 TM	Trichloroethene	50.000	45.945	8.1	95	0.00
45 C	1,2-Dichloropropane	50.000	49.376	1.2#	103	0.00
46 T	Dibromomethane	50.000	48.396	3.2	101	0.00
47 T	Bromodichloromethane	50.000	48.914	2.2	99	0.00
48 T	Methyl methacrylate	50.000	49.259	1.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1031.303	-3.1	104	0.00
50 S	Toluene-d8	50.000	45.781	8.4	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.277	0.3	103	0.00
52 CM	Toluene	50.000	44.570	10.9#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	45.988	8.0	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.708	6.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.905	-1.8	105	0.00
56 T	Ethyl methacrylate	50.000	51.135	-2.3	102	0.00
57 T	1,3-Dichloropropane	50.000	48.699	2.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.042	0.8	95	0.00
59 T	2-Hexanone	250.000	251.726	-0.7	103	0.00
60 T	Dibromochloromethane	50.000	49.170	1.7	96	0.00
61 T	1,2-Dibromoethane	50.000	47.811	4.4	95	0.00
62 S	4-Bromofluorobenzene	50.000	47.532	4.9	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	39.939	20.1	79	0.00
65 PM	Chlorobenzene	50.000	49.605	0.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.274	-4.5	100	0.00
67 C	Ethyl Benzene	50.000	49.227	1.5#	92	0.00
68 T	m/p-Xylenes	100.000	96.634	3.4	89	0.00
69 T	o-Xylene	50.000	48.913	2.2	91	0.00
70 T	Styrene	50.000	51.752	-3.5	94	0.00
71 P	Bromoform	50.000	45.840	8.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	47.733	4.5	91	0.00
74 T	N-ethyl acetate	50.000	54.480	-9.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.289	-12.6	109	0.00
76 T	1,2,3-Trichloropropane	50.000	53.742	-7.5	101	0.00
77 T	Bromobenzene	50.000	49.055	1.9	96	0.00
78 T	n-propylbenzene	50.000	47.557	4.9	88	0.00
79 T	2-Chlorotoluene	50.000	47.721	4.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.172	5.7	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.576	6.8	85	0.00
82 T	4-Chlorotoluene	50.000	47.602	4.8	89	0.00
83 T	tert-Butylbenzene	50.000	48.586	2.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.038	3.9	88	0.00
85 T	sec-Butylbenzene	50.000	45.806	8.4	85	0.00
86 T	p-Isopropyltoluene	50.000	46.189	7.6	83	0.00
87 T	1,3-Dichlorobenzene	50.000	50.302	-0.6	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.941	4.1	91	0.00
89 T	n-Butylbenzene	50.000	45.062	9.9	82	0.00
90 T	Hexachloroethane	50.000	42.732	14.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	52.092	-4.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.757	-3.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.481	-5.0	100	0.00
94 T	Hexachlorobutadiene	50.000	47.117	5.8	93	0.00
95 T	Naphthalene	50.000	56.021	-12.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.932	-7.9	101	0.00

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