

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050222\
 Data File : VX028468.D
 Acq On : 02 May 2022 11:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 03 04:49:21 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	67.755	-35.5#	171	0.00
3 P	Chloromethane	50.000	64.234	-28.5#	143	0.00
4 C	Vinyl Chloride	50.000	47.790	4.4#	120	0.00
5 T	Bromomethane	50.000	55.389	-10.8	113	0.00
6 T	Chloroethane	50.000	48.742	2.5	111	0.00
7 T	Trichlorofluoromethane	50.000	40.184	19.6	100	0.00
8 T	Diethyl Ether	50.000	56.348	-12.7	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	61.247	-22.5	171	0.00
10 T	Methyl Iodide	50.000	58.946	-17.9	151	0.00
11 T	Tert butyl alcohol	250.000	267.128	-6.9	129	0.00
12 CM	1,1-Dichloroethene	50.000	58.922	-17.8#	163	0.00
13 T	Acrolein	250.000	261.641	-4.7	108	0.00
14 T	Allyl chloride	50.000	52.909	-5.8	129	0.00
15 T	Acrylonitrile	250.000	288.953	-15.6	135	0.00
16 T	Acetone	250.000	317.645	-27.1#	155	0.00
17 T	Carbon Disulfide	50.000	45.444	9.1	115	0.00
18 T	Methyl Acetate	50.000	57.883	-15.8	146	0.00
19 T	Methyl tert-butyl Ether	50.000	58.263	-16.5	132	0.00
20 T	Methylene Chloride	50.000	59.817	-19.6	154	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.944	0.1	118	0.00
22 T	Diisopropyl ether	50.000	53.665	-7.3	126	0.00
23 T	Vinyl Acetate	250.000	272.710	-9.1	124	0.00
24 P	1,1-Dichloroethane	50.000	54.325	-8.7	135	0.00
25 T	2-Butanone	250.000	266.792	-6.7	125	0.00
26 T	2,2-Dichloropropane	50.000	47.659	4.7	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.826	-7.7	128	0.00
28 T	Bromochloromethane	50.000	55.980	-12.0	127	0.00
29 T	Tetrahydrofuran	250.000	256.874	-2.7	122	0.00
30 C	Chloroform	50.000	52.053	-4.1#	122	0.00
31 T	Cyclohexane	50.000	44.642	10.7	104	0.00
32 T	1,1,1-Trichloroethane	50.000	48.730	2.5	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.854	10.3	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	49.141	1.7	111	0.00
36 T	1,1-Dichloropropene	50.000	49.087	1.8	113	0.00
37 T	Ethyl Acetate	50.000	54.276	-8.6	124	0.00
38 T	Carbon Tetrachloride	50.000	49.591	0.8	110	0.00
39 T	Methylcyclohexane	50.000	45.399	9.2	103	0.00
40 TM	Benzene	50.000	52.542	-5.1	118	0.00
41 T	Methacrylonitrile	50.000	56.280	-12.6	129	0.00
42 TM	1,2-Dichloroethane	50.000	52.476	-5.0	119	0.00
43 T	Isopropyl Acetate	50.000	54.692	-9.4	126	0.00
44 TM	Trichloroethene	50.000	54.341	-8.7	124	0.00
45 C	1,2-Dichloropropane	50.000	54.955	-9.9#	126	0.00
46 T	Dibromomethane	50.000	55.602	-11.2	128	0.00
47 T	Bromodichloromethane	50.000	54.631	-9.3	121	0.00
48 T	Methyl methacrylate	50.000	55.897	-11.8	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1042.471	-4.2	116	0.00
50 S	Toluene-d8	50.000	44.946	10.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.217	-10.9	126	0.00
52 CM	Toluene	50.000	51.376	-2.8#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	56.774	-13.5	122	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.644	-11.3	123	0.00
55 T	1,1,2-Trichloroethane	50.000	57.589	-15.2	130	0.00
56 T	Ethyl methacrylate	50.000	59.367	-18.7	130	0.00
57 T	1,3-Dichloropropane	50.000	56.402	-12.8	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.347	-4.9	111	0.00
59 T	2-Hexanone	250.000	277.662	-11.1	125	0.00
60 T	Dibromochloromethane	50.000	57.373	-14.7	123	0.00
61 T	1,2-Dibromoethane	50.000	56.010	-12.0	122	0.00
62 S	4-Bromofluorobenzene	50.000	46.531	6.9	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	54.492	-9.0	123	0.00
65 PM	Chlorobenzene	50.000	54.676	-9.4	119	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.775	-15.5	125	0.00
67 C	Ethyl Benzene	50.000	54.591	-9.2#	115	0.00
68 T	m/p-Xylenes	100.000	108.791	-8.8	113	0.00
69 T	o-Xylene	50.000	54.933	-9.9	116	0.00
70 T	Styrene	50.000	58.018	-16.0	119	0.00
71 P	Bromoform	50.000	52.375	-4.8	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.692	-5.4	114	0.00
74 T	N-ethyl acetate	50.000	59.762	-19.5	129	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.265	-14.5	126	0.00
76 T	1,2,3-Trichloropropane	50.000	58.681	-17.4	124	0.00
77 T	Bromobenzene	50.000	55.871	-11.7	123	0.00
78 T	n-propylbenzene	50.000	53.530	-7.1	112	0.00
79 T	2-Chlorotoluene	50.000	53.271	-6.5	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.167	-6.3	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.119	-18.2	122	0.00
82 T	4-Chlorotoluene	50.000	53.605	-7.2	114	0.00
83 T	tert-Butylbenzene	50.000	52.729	-5.5	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.590	-9.2	112	0.00
85 T	sec-Butylbenzene	50.000	52.377	-4.8	109	0.00
86 T	p-Isopropyltoluene	50.000	52.485	-5.0	107	0.00
87 T	1,3-Dichlorobenzene	50.000	56.615	-13.2	119	0.00
88 T	1,4-Dichlorobenzene	50.000	54.610	-9.2	118	0.00
89 T	n-Butylbenzene	50.000	52.957	-5.9	108	0.00
90 T	Hexachloroethane	50.000	49.175	1.7	108	0.00
91 T	1,2-Dichlorobenzene	50.000	56.422	-12.8	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.028	-10.1	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.538	-19.1	128	0.00
94 T	Hexachlorobutadiene	50.000	54.770	-9.5	122	0.00
95 T	Naphthalene	50.000	61.563	-23.1	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.728	-21.5	128	0.00

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