

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052622\
 Data File : VX028988.D
 Acq On : 26 May 2022 10:40
 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 27 07:30:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	126	0.00
2 T	Dichlorodifluoromethane	50.000	45.928	8.1	115	0.00
3 P	Chloromethane	50.000	42.088	15.8	112	0.00
4 C	Vinyl Chloride	50.000	43.990	12.0#	112	0.00
5 T	Bromomethane	50.000	58.589	-17.2	143	0.00
6 T	Chloroethane	50.000	46.129	7.7	114	0.00
7 T	Trichlorofluoromethane	50.000	43.945	12.1	111	0.00
8 T	Diethyl Ether	50.000	45.478	9.0	116	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.047	-0.1	129	0.00
10 T	Methyl Iodide	50.000	48.271	3.5	118	0.00
11 T	Tert butyl alcohol	250.000	247.229	1.1	130	0.00
12 CM	1,1-Dichloroethene	50.000	47.820	4.4#	122	0.00
13 T	Acrolein	250.000	47.294	81.1#	27	0.00
14 T	Allyl chloride	50.000	48.479	3.0	123	0.00
15 T	Acrylonitrile	250.000	244.213	2.3	125	0.00
16 T	Acetone	250.000	269.363	-7.7	144	0.00
17 T	Carbon Disulfide	50.000	40.384	19.2	101	0.00
18 T	Methyl Acetate	50.000	49.200	1.6	129	0.00
19 T	Methyl tert-butyl Ether	50.000	52.937	-5.9	133	0.00
20 T	Methylene Chloride	50.000	48.159	3.7	127	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.300	5.4	118	0.00
22 T	Diisopropyl ether	50.000	49.715	0.6	125	0.00
23 T	Vinyl Acetate	250.000	244.772	2.1	120	0.00
24 P	1,1-Dichloroethane	50.000	49.973	0.1	126	0.00
25 T	2-Butanone	250.000	242.005	3.2	124	0.00
26 T	2,2-Dichloropropane	50.000	54.901	-9.8	135	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.633	-1.3	129	0.00
28 T	Bromochloromethane	50.000	43.424	13.2	127	0.00
29 T	Tetrahydrofuran	250.000	228.575	8.6	117	0.00
30 C	Chloroform	50.000	50.885	-1.8#	128	0.00
31 T	Cyclohexane	50.000	45.205	9.6	113	0.00
32 T	1,1,1-Trichloroethane	50.000	51.538	-3.1	127	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.525	3.0	124	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	120	0.00
35 S	Dibromofluoromethane	50.000	54.953	-9.9	131	0.00
36 T	1,1-Dichloropropene	50.000	51.026	-2.1	120	0.00
37 T	Ethyl Acetate	50.000	50.194	-0.4	115	0.00
38 T	Carbon Tetrachloride	50.000	56.344	-12.7	128	0.00
39 T	Methylcyclohexane	50.000	53.667	-7.3	123	0.00
40 TM	Benzene	50.000	52.328	-4.7	124	0.00
41 T	Methacrylonitrile	50.000	53.310	-6.6	128	0.00
42 TM	1,2-Dichloroethane	50.000	52.332	-4.7	124	0.00
43 T	Isopropyl Acetate	50.000	52.246	-4.5	122	0.00
44 TM	Trichloroethene	50.000	55.158	-10.3	128	0.00
45 C	1,2-Dichloropropane	50.000	54.269	-8.5#	129	0.00
46 T	Dibromomethane	50.000	52.549	-5.1	124	0.00
47 T	Bromodichloromethane	50.000	57.058	-14.1	129	0.00
48 T	Methyl methacrylate	50.000	53.241	-6.5	123	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	922.758	7.7	112	0.00
50 S	Toluene-d8	50.000	53.090	-6.2	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.605	-2.6	119	0.00
52 CM	Toluene	50.000	54.573	-9.1#	126	0.00
53 T	t-1,3-Dichloropropene	50.000	52.193	-4.4	128	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.239	-16.5	129	0.00
55 T	1,1,2-Trichloroethane	50.000	56.118	-12.2	131	0.00
56 T	Ethyl methacrylate	50.000	57.715	-15.4	130	0.00
57 T	1,3-Dichloropropane	50.000	55.358	-10.7	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.272	-0.5	121	0.00
59 T	2-Hexanone	250.000	257.128	-2.9	117	0.00
60 T	Dibromochloromethane	50.000	61.658	-23.3	135	0.00
61 T	1,2-Dibromoethane	50.000	56.473	-12.9	130	0.00
62 S	4-Bromofluorobenzene	50.000	58.291	-16.6	134	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	55.177	-10.4	128	0.00
65 PM	Chlorobenzene	50.000	55.528	-11.1	130	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.580	-19.2	137	0.00
67 C	Ethyl Benzene	50.000	54.591	-9.2#	125	0.00
68 T	m/p-Xylenes	100.000	110.133	-10.1	125	0.00
69 T	o-Xylene	50.000	55.779	-11.6	129	0.00
70 T	Styrene	50.000	58.692	-17.4	129	0.00
71 P	Bromoform	50.000	55.663	-11.3	139	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	53.919	-7.8	129	0.00
74 T	N-ethyl acetate	50.000	50.544	-1.1	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.045	-4.1	130	0.00
76 T	1,2,3-Trichloropropane	50.000	53.720	-7.4	131	0.00
77 T	Bromobenzene	50.000	55.257	-10.5	132	0.00
78 T	n-propylbenzene	50.000	53.744	-7.5	127	0.00
79 T	2-Chlorotoluene	50.000	53.838	-7.7	131	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.775	-11.5	131	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.530	-1.1	129	0.00
82 T	4-Chlorotoluene	50.000	53.943	-7.9	129	0.00
83 T	tert-Butylbenzene	50.000	58.268	-16.5	138	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.524	-11.0	130	0.00
85 T	sec-Butylbenzene	50.000	58.201	-16.4	137	0.00
86 T	p-Isopropyltoluene	50.000	59.729	-19.5	137	0.00
87 T	1,3-Dichlorobenzene	50.000	55.648	-11.3	133	0.00
88 T	1,4-Dichlorobenzene	50.000	53.569	-7.1	131	0.00
89 T	n-Butylbenzene	50.000	58.482	-17.0	132	0.00
90 T	Hexachloroethane	50.000	59.221	-18.4	135	0.00
91 T	1,2-Dichlorobenzene	50.000	55.808	-11.6	133	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.744	-7.5	128	0.00
93 T	1,2,4-Trichlorobenzene	50.000	61.938	-23.9	145	0.00
94 T	Hexachlorobutadiene	50.000	65.119	-30.2#	153	0.00
95 T	Naphthalene	50.000	57.927	-15.9	131	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	60.353	-20.7	144	0.00

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