

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024665.D
 Acq On : 08 Oct 2021 12:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 16:26:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	66.635	-33.3#	151	0.00
3 P	Chloromethane	50.000	55.480	-11.0	130	0.00
4 C	Vinyl Chloride	50.000	56.559	-13.1#	131	0.00
5 T	Bromomethane	50.000	57.212	-14.4	131	0.00
6 T	Chloroethane	50.000	44.845	10.3	109	0.00
7 T	Trichlorofluoromethane	50.000	47.505	5.0	111	0.00
8 T	Diethyl Ether	50.000	45.662	8.7	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.100	-0.2	119	0.00
10 T	Methyl Iodide	50.000	48.910	2.2	113	0.00
11 T	Tert butyl alcohol	250.000	204.050	18.4	95	0.00
12 CM	1,1-Dichloroethene	50.000	50.334	-0.7#	120	0.00
13 T	Acrolein	250.000	309.448	-23.8	146	0.00
14 T	Allyl chloride	50.000	51.595	-3.2	121	0.00
15 T	Acrylonitrile	250.000	235.066	6.0	112	0.00
16 T	Acetone	250.000	333.685	-33.5#	148	0.00
17 T	Carbon Disulfide	50.000	53.120	-6.2	130	0.00
18 T	Methyl Acetate	50.000	47.339	5.3	115	0.00
19 T	Methyl tert-butyl Ether	50.000	51.537	-3.1	123	0.00
20 T	Methylene Chloride	50.000	53.191	-6.4	127	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.600	-3.2	125	0.00
22 T	Diisopropyl ether	50.000	49.681	0.6	118	0.00
23 T	Vinyl Acetate	250.000	257.447	-3.0	118	0.00
24 P	1,1-Dichloroethane	50.000	51.024	-2.0	120	0.00
25 T	2-Butanone	250.000	273.561	-9.4	127	0.00
26 T	2,2-Dichloropropane	50.000	53.699	-7.4	127	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.943	-1.9	122	0.00
28 T	Bromochloromethane	50.000	45.025	10.0	117	0.00
29 T	Tetrahydrofuran	250.000	232.625	7.0	106	0.00
30 C	Chloroform	50.000	50.524	-1.0#	121	0.00
31 T	Cyclohexane	50.000	51.736	-3.5	121	0.00
32 T	1,1,1-Trichloroethane	50.000	52.336	-4.7	121	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.409	-4.8	126	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	60.782	-21.6	130	0.00
36 T	1,1-Dichloropropene	50.000	58.443	-16.9	125	0.00
37 T	Ethyl Acetate	50.000	51.374	-2.7	112	0.00
38 T	Carbon Tetrachloride	50.000	59.008	-18.0	121	0.00
39 T	Methylcyclohexane	50.000	56.753	-13.5	116	0.00
40 TM	Benzene	50.000	57.128	-14.3	123	0.00
41 T	Methacrylonitrile	50.000	54.393	-8.8	115	0.00
42 TM	1,2-Dichloroethane	50.000	55.345	-10.7	117	0.00
43 T	Isopropyl Acetate	50.000	54.100	-8.2	116	0.00
44 TM	Trichloroethene	50.000	54.990	-10.0	119	0.00
45 C	1,2-Dichloropropane	50.000	53.121	-6.2#	114	0.00
46 T	Dibromomethane	50.000	52.088	-4.2	113	0.00
47 T	Bromodichloromethane	50.000	53.301	-6.6	110	0.00
48 T	Methyl methacrylate	50.000	54.886	-9.8	115	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	891.710	10.8	90	0.00
50 S	Toluene-d8	50.000	53.845	-7.7	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.535	-7.4	112	0.00
52 CM	Toluene	50.000	52.335	-4.7#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	53.570	-7.1	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.395	-8.8	112	0.00
55 T	1,1,2-Trichloroethane	50.000	53.419	-6.8	113	0.00
56 T	Ethyl methacrylate	50.000	46.533	6.9	96	0.00
57 T	1,3-Dichloropropane	50.000	50.709	-1.4	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.881	2.4	99	0.00
59 T	2-Hexanone	250.000	274.667	-9.9	112	0.00
60 T	Dibromochloromethane	50.000	49.746	0.5	111	0.00
61 T	1,2-Dibromoethane	50.000	52.176	-4.4	109	0.00
62 S	4-Bromofluorobenzene	50.000	56.017	-12.0	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	59.087	-18.2	121	0.00
65 PM	Chlorobenzene	50.000	54.349	-8.7	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.393	-10.8	112	0.00
67 C	Ethyl Benzene	50.000	55.428	-10.9#	110	0.00
68 T	m/p-Xylenes	100.000	110.428	-10.4	108	0.00
69 T	o-Xylene	50.000	53.615	-7.2	107	0.00
70 T	Styrene	50.000	52.127	-4.3	103	0.00
71 P	Bromoform	50.000	48.911	2.2	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	53.612	-7.2	110	0.00
74 T	N-amyl acetate	50.000	49.612	0.8	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.901	2.2	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.629	-1.3	106	0.00
77 T	Bromobenzene	50.000	51.944	-3.9	111	0.00
78 T	n-propylbenzene	50.000	52.948	-5.9	108	0.00
79 T	2-Chlorotoluene	50.000	51.392	-2.8	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.439	-10.9	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.931	0.1	107	0.00
82 T	4-Chlorotoluene	50.000	52.205	-4.4	108	0.00
83 T	tert-Butylbenzene	50.000	52.416	-4.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.126	-12.3	112	0.00
85 T	sec-Butylbenzene	50.000	50.922	-1.8	102	0.00
86 T	p-Isopropyltoluene	50.000	55.790	-11.6	111	0.00
87 T	1,3-Dichlorobenzene	50.000	50.741	-1.5	108	0.00
88 T	1,4-Dichlorobenzene	50.000	49.470	1.1	107	0.00
89 T	n-Butylbenzene	50.000	56.419	-12.8	113	0.00
90 T	Hexachloroethane	50.000	53.561	-7.1	110	0.00
91 T	1,2-Dichlorobenzene	50.000	49.513	1.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.884	0.2	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.663	-7.3	112	0.00
94 T	Hexachlorobutadiene	50.000	52.313	-4.6	109	0.00
95 T	Naphthalene	50.000	55.449	-10.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.448	-6.9	112	0.00

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