

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
 Data File : VX024273.D
 Acq On : 15 Sep 2021 20:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 07:41:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	50.939	-1.9	81	0.00
3 P	Chloromethane	50.000	45.804	8.4	73	0.00
4 C	Vinyl Chloride	50.000	46.109	7.8#	74	0.00
5 T	Bromomethane	50.000	51.750	-3.5	85	0.00
6 T	Chloroethane	50.000	44.007	12.0	72	0.00
7 T	Trichlorofluoromethane	50.000	46.379	7.2	72	0.00
8 T	Diethyl Ether	50.000	47.022	6.0	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.505	-3.0	81	0.00
10 T	Methyl Iodide	50.000	51.849	-3.7	75	0.00
11 T	Tert butyl alcohol	250.000	255.722	-2.3	76	0.00
12 CM	1,1-Dichloroethene	50.000	51.642	-3.3#	80	0.00
13 T	Acrolein	250.000	210.485	15.8	68	0.00
14 T	Allyl chloride	50.000	52.489	-5.0	80	0.00
15 T	Acrylonitrile	250.000	264.931	-6.0	81	0.00
16 T	Acetone	250.000	233.275	6.7	75	0.00
17 T	Carbon Disulfide	50.000	50.124	-0.2	77	0.00
18 T	Methyl Acetate	50.000	53.274	-6.5	83	0.00
19 T	Methyl tert-butyl Ether	50.000	52.992	-6.0	80	0.00
20 T	Methylene Chloride	50.000	49.404	1.2	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.745	-3.5	80	0.00
22 T	Diisopropyl ether	50.000	54.739	-9.5	82	0.00
23 T	Vinyl Acetate	250.000	275.135	-10.1	81	0.00
24 P	1,1-Dichloroethane	50.000	52.737	-5.5	81	0.00
25 T	2-Butanone	250.000	256.838	-2.7	79	0.00
26 T	2,2-Dichloropropane	50.000	44.439	11.1	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.961	-7.9	80	0.00
28 T	Bromochloromethane	50.000	52.292	-4.6	89	0.00
29 T	Tetrahydrofuran	250.000	258.702	-3.5	78	0.00
30 C	Chloroform	50.000	52.629	-5.3#	80	0.00
31 T	Cyclohexane	50.000	53.478	-7.0	82	0.00
32 T	1,1,1-Trichloroethane	50.000	53.869	-7.7	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.703	-1.4	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	48.780	2.4	82	0.00
36 T	1,1-Dichloropropene	50.000	51.468	-2.9	81	0.00
37 T	Ethyl Acetate	50.000	49.924	0.2	80	0.00
38 T	Carbon Tetrachloride	50.000	51.255	-2.5	81	0.00
39 T	Methylcyclohexane	50.000	51.383	-2.8	79	0.00
40 TM	Benzene	50.000	51.965	-3.9	81	0.00
41 T	Methacrylonitrile	50.000	50.015	-0.0	77	0.00
42 TM	1,2-Dichloroethane	50.000	51.611	-3.2	81	0.00
43 T	Isopropyl Acetate	50.000	50.572	-1.1	79	0.00
44 TM	Trichloroethene	50.000	50.982	-2.0	81	0.00
45 C	1,2-Dichloropropane	50.000	52.175	-4.3#	83	0.00
46 T	Dibromomethane	50.000	51.369	-2.7	81	0.00
47 T	Bromodichloromethane	50.000	52.623	-5.2	80	0.00
48 T	Methyl methacrylate	50.000	51.633	-3.3	80	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	1049.399	-4.9	79	0.00
50 S	Toluene-d8	50.000	46.421	7.2	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.222	-6.1	80	0.00
52 CM	Toluene	50.000	47.081	5.8#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	46.033	7.9	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.962	-3.9	78	0.00
55 T	1,1,2-Trichloroethane	50.000	44.596	10.8	71	0.00
56 T	Ethyl methacrylate	50.000	43.139	13.7	70	0.00
57 T	1,3-Dichloropropane	50.000	45.635	8.7	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.054	-10.0	85	0.00
59 T	2-Hexanone	250.000	233.205	6.7	69	0.00
60 T	Dibromochloromethane	50.000	41.387	17.2	68	0.00
61 T	1,2-Dibromoethane	50.000	46.212	7.6	73	0.00
62 S	4-Bromofluorobenzene	50.000	51.623	-3.2	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	51.455	-2.9	75	0.00
65 PM	Chlorobenzene	50.000	49.561	0.9	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.369	-0.7	72	0.00
67 C	Ethyl Benzene	50.000	51.842	-3.7#	74	0.00
68 T	m/p-Xylenes	100.000	107.516	-7.5	76	0.00
69 T	o-Xylene	50.000	57.315	-14.6	82	0.00
70 T	Styrene	50.000	59.205	-18.4	82	0.00
71 P	Bromoform	50.000	51.885	-3.8	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.803	0.4	81	0.00
74 T	N-ethyl acetate	50.000	52.299	-4.6	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.823	0.4	85	0.00
76 T	1,2,3-Trichloropropane	50.000	48.890	2.2	81	0.00
77 T	Bromobenzene	50.000	49.176	1.6	80	0.00
78 T	n-propylbenzene	50.000	50.714	-1.4	81	0.00
79 T	2-Chlorotoluene	50.000	50.354	-0.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.007	-2.0	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.958	4.1	76	0.00
82 T	4-Chlorotoluene	50.000	50.534	-1.1	81	0.00
83 T	tert-Butylbenzene	50.000	50.672	-1.3	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.796	-3.6	82	0.00
85 T	sec-Butylbenzene	50.000	51.921	-3.8	82	0.00
86 T	p-Isopropyltoluene	50.000	52.120	-4.2	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.671	-1.3	83	0.00
88 T	1,4-Dichlorobenzene	50.000	50.420	-0.8	85	0.00
89 T	n-Butylbenzene	50.000	48.555	2.9	76	0.00
90 T	Hexachloroethane	50.000	45.728	8.5	71	0.00
91 T	1,2-Dichlorobenzene	50.000	47.450	5.1	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.418	13.2	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.388	11.2	70	0.00
94 T	Hexachlorobutadiene	50.000	41.267	17.5	70	0.00
95 T	Naphthalene	50.000	41.571	16.9	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.662	6.7	73	0.00

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