

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060820\
 Data File : VX016650.D
 Acq On : 08 Jun 2020 20:13
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 06:37:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	44.340	11.3	66	0.00
3 P	Chloromethane	50.000	40.136	19.7	64	0.00
4 C	Vinyl Chloride	50.000	43.473	13.1#	68	0.00
5 T	Bromomethane	50.000	44.552	10.9	73	0.00
6 T	Chloroethane	50.000	45.626	8.7	70	0.00
7 T	Trichlorofluoromethane	50.000	50.621	-1.2	78	0.00
8 T	Diethyl Ether	50.000	46.556	6.9	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.786	2.4	76	0.00
10 T	Methyl Iodide	50.000	44.405	11.2	71	0.00
11 T	Tert butyl alcohol	250.000	217.309	13.1	67	0.00
12 CM	1,1-Dichloroethene	50.000	47.595	4.8#	75	0.00
13 T	Acrolein	250.000	240.829	3.7	80	0.00
14 T	Allyl chloride	50.000	42.207	15.6	65	0.00
15 T	Acrylonitrile	250.000	226.385	9.4	69	0.00
16 T	Acetone	250.000	223.134	10.7	68	0.00
17 T	Carbon Disulfide	50.000	41.625	16.8	65	0.00
18 T	Methyl Acetate	50.000	47.531	4.9	72	0.00
19 T	Methyl tert-butyl Ether	50.000	48.587	2.8	74	0.00
20 T	Methylene Chloride	50.000	46.413	7.2	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.830	6.3	73	0.00
22 T	Diisopropyl ether	50.000	43.873	12.3	66	0.00
23 T	Vinyl Acetate	250.000	221.402	11.4	65	0.00
24 P	1,1-Dichloroethane	50.000	46.174	7.7	71	0.00
25 T	2-Butanone	250.000	214.057	14.4	64	0.00
26 T	2,2-Dichloropropane	50.000	47.794	4.4	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.227	7.5	73	0.00
28 T	Bromochloromethane	50.000	41.446	17.1	68	0.00
29 T	Tetrahydrofuran	250.000	211.977	15.2	63	0.00
30 C	Chloroform	50.000	48.649	2.7#	75	0.00
31 T	Cyclohexane	50.000	40.669	18.7	64	0.00
32 T	1,1,1-Trichloroethane	50.000	49.843	0.3	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.697	6.6	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.491	1.0	79	0.00
36 T	1,1-Dichloropropene	50.000	45.374	9.3	70	0.00
37 T	Ethyl Acetate	50.000	41.984	16.0	64	0.00
38 T	Carbon Tetrachloride	50.000	50.569	-1.1	77	0.00
39 T	Methylcyclohexane	50.000	44.869	10.3	69	0.00
40 TM	Benzene	50.000	46.625	6.8	71	0.00
41 T	Methacrylonitrile	50.000	41.932	16.1	66	0.00
42 TM	1,2-Dichloroethane	50.000	48.200	3.6	73	0.00
43 T	Isopropyl Acetate	50.000	43.190	13.6	66	0.00
44 TM	Trichloroethene	50.000	46.282	7.4	73	0.00
45 C	1,2-Dichloropropane	50.000	46.491	7.0#	71	0.00

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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)
46 T	Dibromomethane	50.000	48.827	2.3	75	0.00
47 T	Bromodichloromethane	50.000	50.102	-0.2	76	0.00
48 T	Methyl methacrylate	50.000	44.242	11.5	66	0.00
49 T	1,4-Dioxane	1000.000	883.139	11.7	66	0.00
50 S	Toluene-d8	50.000	48.467	3.1	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.263	10.7	66	0.00
52 CM	Toluene	50.000	48.544	2.9#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	48.783	2.4	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.958	4.1	72	0.00
55 T	1,1,2-Trichloroethane	50.000	49.876	0.2	76	0.00
56 T	Ethyl methacrylate	50.000	47.922	4.2	71	0.00
57 T	1,3-Dichloropropane	50.000	48.339	3.3	73	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.529	5.8	72	0.00
59 T	2-Hexanone	250.000	223.901	10.4	65	0.00
60 T	Dibromochloromethane	50.000	52.231	-4.5	78	0.00
61 T	1,2-Dibromoethane	50.000	50.256	-0.5	76	0.00
62 S	4-Bromofluorobenzene	50.000	48.353	3.3	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	44.647	10.7	72	0.00
65 PM	Chlorobenzene	50.000	48.569	2.9	76	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.930	-1.9	80	0.00
67 C	Ethyl Benzene	50.000	47.237	5.5#	73	0.00
68 T	m/p-Xylenes	100.000	97.124	2.9	74	0.00
69 T	o-Xylene	50.000	47.825	4.3	74	0.00
70 T	Styrene	50.000	49.501	1.0	74	0.00
71 P	Bromoform	50.000	51.809	-3.6	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	47.135	5.7	75	0.00
74 T	N-amyl acetate	50.000	41.625	16.8	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.656	-3.3	80	0.00
76 T	1,2,3-Trichloropropane	50.000	45.983	8.0	73	0.00
77 T	Bromobenzene	50.000	47.437	5.1	77	0.00
78 T	n-propylbenzene	50.000	46.331	7.3	73	0.00
79 T	2-Chlorotoluene	50.000	47.092	5.8	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.775	4.5	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.690	12.6	71	0.00
82 T	4-Chlorotoluene	50.000	46.656	6.7	74	0.00
83 T	tert-Butylbenzene	50.000	49.930	0.1	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.901	6.2	74	0.00
85 T	sec-Butylbenzene	50.000	47.171	5.7	74	0.00
86 T	p-Isopropyltoluene	50.000	48.891	2.2	76	0.00
87 T	1,3-Dichlorobenzene	50.000	46.945	6.1	76	0.00
88 T	1,4-Dichlorobenzene	50.000	46.936	6.1	76	0.00
89 T	n-Butylbenzene	50.000	47.346	5.3	74	0.00

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90 T	Hexachloroethane	50.000	48.653	2.7	77	0.00
91 T	1,2-Dichlorobenzene	50.000	48.076	3.8	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.465	7.1	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.040	1.9	78	0.00
94 T	Hexachlorobutadiene	50.000	52.950	-5.9	88	0.00
95 T	Naphthalene	50.000	48.482	3.0	76	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.799	-1.6	82	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6