

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029711.D
 Acq On : 22 Jun 2022 19:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 23 01:11:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.973	-3.9	87	0.00
3 P	Chloromethane	50.000	43.280	13.4	80	0.00
4 C	Vinyl Chloride	50.000	48.869	2.3#	85	0.00
5 T	Bromomethane	50.000	41.368	17.3	80	0.00
6 T	Chloroethane	50.000	41.206	17.6	76	0.00
7 T	Trichlorofluoromethane	50.000	50.497	-1.0	88	0.00
8 T	Diethyl Ether	50.000	49.961	0.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.853	-3.7	92	0.00
10 T	Methyl Iodide	50.000	37.596	24.8	67	0.00
11 T	Tert butyl alcohol	250.000	237.376	5.0	89	0.01
12 CM	1,1-Dichloroethene	50.000	53.558	-7.1#	94	0.00
13 T	Acrolein	250.000	205.163	17.9	78	0.00
14 T	Allyl chloride	50.000	51.713	-3.4	90	0.00
15 T	Acrylonitrile	250.000	262.276	-4.9	91	0.00
16 T	Acetone	250.000	232.268	7.1	88	0.00
17 T	Carbon Disulfide	50.000	50.076	-0.2	88	0.00
18 T	Methyl Acetate	50.000	51.741	-3.5	93	0.00
19 T	Methyl tert-butyl Ether	50.000	52.111	-4.2	92	0.00
20 T	Methylene Chloride	50.000	51.146	-2.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.875	-3.8	90	0.00
22 T	Diisopropyl ether	50.000	50.598	-1.2	89	0.00
23 T	Vinyl Acetate	250.000	258.589	-3.4	88	0.00
24 P	1,1-Dichloroethane	50.000	52.108	-4.2	92	0.00
25 T	2-Butanone	250.000	247.922	0.8	87	0.00
26 T	2,2-Dichloropropane	50.000	46.053	7.9	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.309	-6.6	94	0.00
28 T	Bromochloromethane	50.000	48.379	3.2	87	0.00
29 T	Tetrahydrofuran	250.000	248.800	0.5	87	0.00
30 C	Chloroform	50.000	51.610	-3.2#	90	0.00
31 T	Cyclohexane	50.000	50.405	-0.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.685	-1.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.498	15.0	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	46.175	7.7	81	0.00
36 T	1,1-Dichloropropene	50.000	51.033	-2.1	90	0.00
37 T	Ethyl Acetate	50.000	50.547	-1.1	86	0.00
38 T	Carbon Tetrachloride	50.000	52.004	-4.0	89	0.00
39 T	Methylcyclohexane	50.000	51.909	-3.8	89	0.00
40 TM	Benzene	50.000	52.303	-4.6	92	0.00
41 T	Methacrylonitrile	50.000	53.199	-6.4	89	0.00
42 TM	1,2-Dichloroethane	50.000	48.790	2.4	87	0.00
43 T	Isopropyl Acetate	50.000	51.322	-2.6	87	0.00
44 TM	Trichloroethene	50.000	52.233	-4.5	93	0.00
45 C	1,2-Dichloropropane	50.000	52.736	-5.5#	94	0.00
46 T	Dibromomethane	50.000	52.528	-5.1	91	0.00
47 T	Bromodichloromethane	50.000	52.056	-4.1	89	0.00
48 T	Methyl methacrylate	50.000	50.195	-0.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	959.731	4.0	85	0.00
50 S	Toluene-d8	50.000	46.974	6.1	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.341	-0.5	87	0.00
52 CM	Toluene	50.000	53.260	-6.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.850	-7.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.318	-8.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	53.188	-6.4	92	0.00
56 T	Ethyl methacrylate	50.000	54.013	-8.0	89	0.00
57 T	1,3-Dichloropropane	50.000	51.952	-3.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.150	0.7	84	0.00
59 T	2-Hexanone	250.000	253.897	-1.6	86	0.00
60 T	Dibromochloromethane	50.000	55.132	-10.3	92	0.00
61 T	1,2-Dibromoethane	50.000	53.961	-7.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	46.935	6.1	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	54.025	-8.0	95	0.00
65 PM	Chlorobenzene	50.000	54.003	-8.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.916	-7.8	91	0.00
67 C	Ethyl Benzene	50.000	52.795	-5.6#	90	0.00
68 T	m/p-Xylenes	100.000	106.078	-6.1	91	0.00
69 T	o-Xylene	50.000	52.847	-5.7	91	0.00
70 T	Styrene	50.000	55.172	-10.3	92	0.00
71 P	Bromoform	50.000	56.477	-13.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.754	-3.5	91	0.00
74 T	N-ethyl acetate	50.000	52.008	-4.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.546	-3.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.892	-1.8	88	0.00
77 T	Bromobenzene	50.000	52.797	-5.6	93	0.00
78 T	n-propylbenzene	50.000	51.990	-4.0	90	0.00
79 T	2-Chlorotoluene	50.000	50.807	-1.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.769	-3.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.370	-2.7	82	0.00
82 T	4-Chlorotoluene	50.000	51.036	-2.1	91	0.00
83 T	tert-Butylbenzene	50.000	52.531	-5.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.398	-4.8	92	0.00
85 T	sec-Butylbenzene	50.000	52.587	-5.2	90	0.00
86 T	p-Isopropyltoluene	50.000	52.726	-5.5	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.304	-6.6	93	0.00
88 T	1,4-Dichlorobenzene	50.000	53.396	-6.8	92	0.00
89 T	n-Butylbenzene	50.000	52.884	-5.8	90	0.00
90 T	Hexachloroethane	50.000	55.105	-10.2	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.253	-6.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.047	-0.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.422	-8.8	92	0.00
94 T	Hexachlorobutadiene	50.000	53.247	-6.5	90	0.00
95 T	Naphthalene	50.000	56.389	-12.8	94	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	53.831	-7.7	92	0.00

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