

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029786.D
 Acq On : 24 Jun 2022 19:27
 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 25 02:07:04 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	54.740	-9.5	84	0.00
3 P	Chloromethane	50.000	44.081	11.8	75	0.00
4 C	Vinyl Chloride	50.000	51.548	-3.1#	83	0.00
5 T	Bromomethane	50.000	37.997	24.0	68	0.00
6 T	Chloroethane	50.000	49.892	0.2	80	0.00
7 T	Trichlorofluoromethane	50.000	51.743	-3.5	83	0.00
8 T	Diethyl Ether	50.000	50.756	-1.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.420	-8.8	89	0.00
10 T	Methyl Iodide	50.000	43.126	13.7	71	0.00
11 T	Tert butyl alcohol	250.000	255.193	-2.1	88	0.00
12 CM	1,1-Dichloroethene	50.000	56.043	-12.1#	91	0.00
13 T	Acrolein	250.000	170.814	31.7#	60	0.00
14 T	Allyl chloride	50.000	51.253	-2.5	82	0.00
15 T	Acrylonitrile	250.000	273.600	-9.4	88	0.00
16 T	Acetone	250.000	247.336	1.1	86	0.00
17 T	Carbon Disulfide	50.000	52.700	-5.4	85	0.00
18 T	Methyl Acetate	50.000	54.106	-8.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	53.675	-7.3	87	0.00
20 T	Methylene Chloride	50.000	54.346	-8.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.104	-10.2	89	0.00
22 T	Diisopropyl ether	50.000	52.396	-4.8	85	0.00
23 T	Vinyl Acetate	250.000	266.228	-6.5	83	0.00
24 P	1,1-Dichloroethane	50.000	54.054	-8.1	88	0.00
25 T	2-Butanone	250.000	260.163	-4.1	85	0.00
26 T	2,2-Dichloropropane	50.000	44.682	10.6	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.138	-10.3	89	0.00
28 T	Bromochloromethane	50.000	49.210	1.6	81	0.00
29 T	Tetrahydrofuran	250.000	264.489	-5.8	85	0.00
30 C	Chloroform	50.000	53.710	-7.4#	87	0.00
31 T	Cyclohexane	50.000	53.037	-6.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.916	-5.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.198	11.6	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	48.421	3.2	78	0.00
36 T	1,1-Dichloropropene	50.000	53.766	-7.5	87	0.00
37 T	Ethyl Acetate	50.000	52.874	-5.7	82	0.00
38 T	Carbon Tetrachloride	50.000	54.338	-8.7	86	0.00
39 T	Methylcyclohexane	50.000	54.549	-9.1	86	0.00
40 TM	Benzene	50.000	55.125	-10.3	89	0.00
41 T	Methacrylonitrile	50.000	56.539	-13.1	87	0.00
42 TM	1,2-Dichloroethane	50.000	51.208	-2.4	84	0.00
43 T	Isopropyl Acetate	50.000	52.844	-5.7	83	0.00
44 TM	Trichloroethene	50.000	55.656	-11.3	91	0.00
45 C	1,2-Dichloropropane	50.000	54.929	-9.9#	90	0.00
46 T	Dibromomethane	50.000	55.014	-10.0	88	0.00
47 T	Bromodichloromethane	50.000	55.079	-10.2	87	0.00
48 T	Methyl methacrylate	50.000	53.874	-7.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1086.872	-8.7	89	0.00
50 S	Toluene-d8	50.000	48.769	2.5	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.009	-9.2	87	0.00
52 CM	Toluene	50.000	56.790	-13.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	55.641	-11.3	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.664	-13.3	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.994	-12.0	89	0.00
56 T	Ethyl methacrylate	50.000	57.663	-15.3	88	0.00
57 T	1,3-Dichloropropane	50.000	54.915	-9.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.954	-3.2	80	0.00
59 T	2-Hexanone	250.000	274.883	-10.0	86	0.00
60 T	Dibromochloromethane	50.000	57.492	-15.0	88	0.00
61 T	1,2-Dibromoethane	50.000	57.097	-14.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	49.154	1.7	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	58.227	-16.5	93	0.00
65 PM	Chlorobenzene	50.000	57.139	-14.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.471	-14.9	88	0.00
67 C	Ethyl Benzene	50.000	56.788	-13.6#	88	0.00
68 T	m/p-Xylenes	100.000	112.893	-12.9	88	0.00
69 T	o-Xylene	50.000	56.634	-13.3	89	0.00
70 T	Styrene	50.000	58.587	-17.2	88	0.00
71 P	Bromoform	50.000	59.451	-18.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	53.822	-7.6	88	0.00
74 T	N-amyl acetate	50.000	53.731	-7.5	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.433	-6.9	89	0.00
76 T	1,2,3-Trichloropropane	50.000	53.070	-6.1	85	0.00
77 T	Bromobenzene	50.000	55.714	-11.4	91	0.00
78 T	n-propylbenzene	50.000	53.742	-7.5	86	0.00
79 T	2-Chlorotoluene	50.000	53.247	-6.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.180	-8.4	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.653	-7.3	80	0.00
82 T	4-Chlorotoluene	50.000	52.590	-5.2	87	0.00
83 T	tert-Butylbenzene	50.000	54.111	-8.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.302	-8.6	88	0.00
85 T	sec-Butylbenzene	50.000	54.480	-9.0	87	0.00
86 T	p-Isopropyltoluene	50.000	55.029	-10.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	55.190	-10.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	55.483	-11.0	89	0.00
89 T	n-Butylbenzene	50.000	53.880	-7.8	85	0.00
90 T	Hexachloroethane	50.000	56.419	-12.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	55.481	-11.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.927	-7.9	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.053	-14.1	89	0.00
94 T	Hexachlorobutadiene	50.000	53.154	-6.3	83	0.00
95 T	Naphthalene	50.000	60.548	-21.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.846	-15.7	92	0.00

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