

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061022\
 Data File : VX029370.D
 Acq On : 10 Jun 2022 15:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 00:53:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	44.964	10.1	92	0.00
3 P	Chloromethane	50.000	41.472	17.1	91	0.00
4 C	Vinyl Chloride	50.000	43.909	12.2#	90	0.00
5 T	Bromomethane	50.000	36.490	27.0#	80	0.00
6 T	Chloroethane	50.000	68.047	-36.1#	128	0.00
7 T	Trichlorofluoromethane	50.000	45.885	8.2	94	0.00
8 T	Diethyl Ether	50.000	46.235	7.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.256	7.5	98	0.00
10 T	Methyl Iodide	50.000	44.647	10.7	92	0.00
11 T	Tert butyl alcohol	250.000	202.859	18.9	84	-0.02
12 CM	1,1-Dichloroethene	50.000	44.703	10.6#	92	0.00
13 T	Acrolein	250.000	185.876	25.6#	82	0.00
14 T	Allyl chloride	50.000	45.079	9.8	93	0.00
15 T	Acrylonitrile	250.000	223.310	10.7	92	0.00
16 T	Acetone	250.000	215.082	14.0	92	0.00
17 T	Carbon Disulfide	50.000	40.169	19.7	83	0.00
18 T	Methyl Acetate	50.000	43.884	12.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	46.938	6.1	96	0.00
20 T	Methylene Chloride	50.000	42.357	15.3	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.385	11.2	93	0.00
22 T	Diisopropyl ether	50.000	47.211	5.6	95	0.00
23 T	Vinyl Acetate	250.000	241.405	3.4	93	0.00
24 P	1,1-Dichloroethane	50.000	45.026	9.9	93	0.00
25 T	2-Butanone	250.000	227.648	8.9	93	0.00
26 T	2,2-Dichloropropane	50.000	50.148	-0.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.502	11.0	95	0.00
28 T	Bromochloromethane	50.000	47.674	4.7	99	0.00
29 T	Tetrahydrofuran	250.000	230.178	7.9	92	0.00
30 C	Chloroform	50.000	46.285	7.4#	96	0.00
31 T	Cyclohexane	50.000	45.374	9.3	94	0.00
32 T	1,1,1-Trichloroethane	50.000	46.189	7.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.711	12.6	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	41.667	16.7	97	0.00
36 T	1,1-Dichloropropene	50.000	45.875	8.3	94	0.00
37 T	Ethyl Acetate	50.000	47.192	5.6	93	0.00
38 T	Carbon Tetrachloride	50.000	45.817	8.4	94	0.00
39 T	Methylcyclohexane	50.000	46.986	6.0	96	0.00
40 TM	Benzene	50.000	45.340	9.3	93	0.00
41 T	Methacrylonitrile	50.000	48.634	2.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	46.200	7.6	94	0.00
43 T	Isopropyl Acetate	50.000	47.986	4.0	96	0.00
44 TM	Trichloroethene	50.000	45.454	9.1	96	0.00
45 C	1,2-Dichloropropane	50.000	45.222	9.6#	93	0.00
46 T	Dibromomethane	50.000	45.653	8.7	93	0.00
47 T	Bromodichloromethane	50.000	46.055	7.9	92	0.00
48 T	Methyl methacrylate	50.000	47.336	5.3	94	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	894.739	10.5	88	-0.02
50 S	Toluene-d8	50.000	40.705	18.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.649	3.3	94	0.00
52 CM	Toluene	50.000	46.514	7.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	45.678	8.6	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.667	2.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	47.003	6.0	95	0.00
56 T	Ethyl methacrylate	50.000	49.850	0.3	94	0.00
57 T	1,3-Dichloropropane	50.000	45.921	8.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.131	4.7	93	0.00
59 T	2-Hexanone	250.000	246.046	1.6	94	0.00
60 T	Dibromochloromethane	50.000	47.360	5.3	92	0.00
61 T	1,2-Dibromoethane	50.000	46.025	8.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	43.696	12.6	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	47.252	5.5	96	0.00
65 PM	Chlorobenzene	50.000	46.240	7.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.483	3.0	94	0.00
67 C	Ethyl Benzene	50.000	48.373	3.3#	95	0.00
68 T	m/p-Xylenes	100.000	96.863	3.1	94	0.00
69 T	o-Xylene	50.000	48.885	2.2	95	0.00
70 T	Styrene	50.000	49.799	0.4	96	0.00
71 P	Bromoform	50.000	48.155	3.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	47.241	5.5	97	0.00
74 T	N-amyl acetate	50.000	49.912	0.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.532	10.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	45.767	8.5	94	0.00
77 T	Bromobenzene	50.000	46.220	7.6	97	0.00
78 T	n-propylbenzene	50.000	47.945	4.1	97	0.00
79 T	2-Chlorotoluene	50.000	47.280	5.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.806	4.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.817	12.4	92	0.00
82 T	4-Chlorotoluene	50.000	47.330	5.3	98	0.00
83 T	tert-Butylbenzene	50.000	47.029	5.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.358	3.3	98	0.00
85 T	sec-Butylbenzene	50.000	48.997	2.0	99	0.00
86 T	p-Isopropyltoluene	50.000	49.648	0.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.493	5.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	46.958	6.1	100	0.00
89 T	n-Butylbenzene	50.000	50.700	-1.4	101	0.00
90 T	Hexachloroethane	50.000	46.470	7.1	95	0.00
91 T	1,2-Dichlorobenzene	50.000	46.292	7.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.258	1.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.345	-0.7	103	0.00
94 T	Hexachlorobutadiene	50.000	47.451	5.1	101	0.00
95 T	Naphthalene	50.000	52.302	-4.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.442	1.1	101	0.00

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