

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020624\
 Data File : VX040144.D
 Acq On : 06 Feb 2024 17:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 07 00:38:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 2024
 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	56.553	-13.1	125	0.00
3 P	Chloromethane	50.000	42.899	14.2	102	0.00
4 C	Vinyl Chloride	50.000	40.493	19.0#	88	0.00
5 T	Bromomethane	50.000	47.239	5.5	122	0.00
6 T	Chloroethane	50.000	40.788	18.4	88	0.00
7 T	Trichlorofluoromethane	50.000	37.791	24.4	84	0.00
8 T	Diethyl Ether	50.000	43.455	13.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	37.403	25.2#	77	0.00
10 T	Methyl Iodide	50.000	41.763	16.5	78	0.00
11 T	Tert butyl alcohol	250.000	271.980	-8.8	114	0.00
12 CM	1,1-Dichloroethene	50.000	36.078	27.8#	74	0.00
13 T	Acrolein	250.000	176.214	29.5#	77	0.00
14 T	Allyl chloride	50.000	50.468	-0.9	102	0.00
15 T	Acrylonitrile	250.000	268.119	-7.2	110	0.00
16 T	Acetone	250.000	193.699	22.5	85	0.00
17 T	Carbon Disulfide	50.000	40.018	20.0	84	0.00
18 T	Methyl Acetate	50.000	63.490	-27.0#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	51.006	-2.0	102	0.00
20 T	Methylene Chloride	50.000	50.018	-0.0	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.573	4.9	97	0.00
22 T	Diisopropyl ether	50.000	46.721	6.6	93	0.00
23 T	Vinyl Acetate	250.000	226.244	9.5	88	0.00
24 P	1,1-Dichloroethane	50.000	48.506	3.0	97	0.00
25 T	2-Butanone	250.000	249.030	0.4	102	0.00
26 T	2,2-Dichloropropane	50.000	43.391	13.2	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.941	2.1	96	0.00
28 T	Bromochloromethane	50.000	48.665	2.7	97	0.00
29 T	Tetrahydrofuran	250.000	249.345	0.3	99	0.00
30 C	Chloroform	50.000	47.411	5.2#	97	0.00
31 T	Cyclohexane	50.000	43.955	12.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	43.186	13.6	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.351	17.3	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	43.517	13.0	87	0.00
36 T	1,1-Dichloropropene	50.000	51.444	-2.9	98	0.00
37 T	Ethyl Acetate	50.000	51.045	-2.1	95	0.00
38 T	Carbon Tetrachloride	50.000	52.794	-5.6	97	0.00
39 T	Methylcyclohexane	50.000	47.633	4.7	89	0.00
40 TM	Benzene	50.000	50.424	-0.8	96	0.00
41 T	Methacrylonitrile	50.000	58.224	-16.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.042	-0.1	95	0.00
43 T	Isopropyl Acetate	50.000	54.062	-8.1	99	0.00
44 TM	Trichloroethene	50.000	50.096	-0.2	95	0.00
45 C	1,2-Dichloropropane	50.000	43.116	13.8#	83	0.00
46 T	Dibromomethane	50.000	48.322	3.4	93	0.00
47 T	Bromodichloromethane	50.000	50.569	-1.1	94	0.00
48 T	Methyl methacrylate	50.000	54.956	-9.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	995.123	0.5	91	0.00
50 S	Toluene-d8	50.000	47.311	5.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.575	-9.4	100	0.00
52 CM	Toluene	50.000	50.649	-1.3#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.150	5.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.622	12.8	77	0.00
55 T	1,1,2-Trichloroethane	50.000	51.351	-2.7	97	0.00
56 T	Ethyl methacrylate	50.000	56.025	-12.0	98	0.00
57 T	1,3-Dichloropropane	50.000	52.393	-4.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.439	14.2	77	0.00
59 T	2-Hexanone	250.000	269.128	-7.7	99	0.00
60 T	Dibromochloromethane	50.000	52.345	-4.7	95	0.00
61 T	1,2-Dibromoethane	50.000	52.196	-4.4	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.192	-2.4	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	53.789	-7.6	90	0.00
65 PM	Chlorobenzene	50.000	50.510	-1.0	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.574	-11.1	89	0.00
67 C	Ethyl Benzene	50.000	54.342	-8.7#	87	0.00
68 T	m/p-Xylenes	100.000	121.123	-21.1	97	0.00
69 T	o-Xylene	50.000	60.469	-20.9	94	0.00
70 T	Styrene	50.000	62.004	-24.0	96	0.00
71 P	Bromoform	50.000	59.008	-18.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.344	-0.7	100	0.00
74 T	N-amyl acetate	50.000	47.209	5.6	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.619	10.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	48.435	3.1	98	0.00
77 T	Bromobenzene	50.000	44.020	12.0	89	0.00
78 T	n-propylbenzene	50.000	48.504	3.0	97	0.00
79 T	2-Chlorotoluene	50.000	47.985	4.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.828	0.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.281	-0.6	98	0.00
82 T	4-Chlorotoluene	50.000	48.405	3.2	98	0.00
83 T	tert-Butylbenzene	50.000	48.072	3.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.943	2.1	97	0.00
85 T	sec-Butylbenzene	50.000	48.686	2.6	98	0.00
86 T	p-Isopropyltoluene	50.000	48.286	3.4	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.718	0.6	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.080	-0.2	104	0.00
89 T	n-Butylbenzene	50.000	47.867	4.3	95	0.00
90 T	Hexachloroethane	50.000	42.594	14.8	83	0.00
91 T	1,2-Dichlorobenzene	50.000	49.314	1.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.550	-1.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.833	-5.7	104	0.00
94 T	Hexachlorobutadiene	50.000	47.920	4.2	96	0.00
95 T	Naphthalene	50.000	55.001	-10.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.914	-3.8	104	0.00

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