

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121024\
 Data File : VX044217.D
 Acq On : 10 Dec 2024 18:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 11 01:40:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	39.184	21.6	67	0.00
3 P	Chloromethane	50.000	42.456	15.1	74	0.00
4 C	Vinyl Chloride	50.000	43.453	13.1#	74	0.00
5 T	Bromomethane	50.000	50.551	-1.1	91	0.00
6 T	Chloroethane	50.000	48.139	3.7	83	0.00
7 T	Trichlorofluoromethane	50.000	50.742	-1.5	87	0.00
8 T	Diethyl Ether	50.000	51.568	-3.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.934	8.1	77	0.00
10 T	Methyl Iodide	50.000	49.069	1.9	84	0.00
11 T	Tert butyl alcohol	250.000	241.461	3.4	84	0.00
12 CM	1,1-Dichloroethene	50.000	45.214	9.6#	80	0.00
13 T	Acrolein	250.000	265.473	-6.2	97	0.00
14 T	Allyl chloride	50.000	50.047	-0.1	83	0.00
15 T	Acrylonitrile	250.000	266.340	-6.5	89	0.00
16 T	Acetone	250.000	226.323	9.5	77	0.01
17 T	Carbon Disulfide	50.000	35.412	29.2#	60	0.00
18 T	Methyl Acetate	50.000	54.151	-8.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	54.175	-8.3	92	0.00
20 T	Methylene Chloride	50.000	48.686	2.6	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.980	6.0	81	0.00
22 T	Diisopropyl ether	50.000	52.775	-5.5	90	0.00
23 T	Vinyl Acetate	250.000	266.817	-6.7	87	0.00
24 P	1,1-Dichloroethane	50.000	51.412	-2.8	87	0.00
25 T	2-Butanone	250.000	265.133	-6.1	87	0.01
26 T	2,2-Dichloropropane	50.000	46.597	6.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.598	-1.2	86	0.00
28 T	Bromochloromethane	50.000	45.353	9.3	94	0.01
29 T	Tetrahydrofuran	250.000	269.350	-7.7	91	0.00
30 C	Chloroform	50.000	52.620	-5.2#	92	0.01
31 T	Cyclohexane	50.000	44.572	10.9	75	0.00
32 T	1,1,1-Trichloroethane	50.000	52.251	-4.5	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.240	-6.5	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.124	1.8	108	0.00
36 T	1,1-Dichloropropene	50.000	45.995	8.0	83	0.00
37 T	Ethyl Acetate	50.000	49.549	0.9	90	0.01
38 T	Carbon Tetrachloride	50.000	46.595	6.8	84	0.00
39 T	Methylcyclohexane	50.000	42.624	14.8	75	0.00
40 TM	Benzene	50.000	46.428	7.1	86	0.00
41 T	Methacrylonitrile	50.000	50.743	-1.5	88	0.01
42 TM	1,2-Dichloroethane	50.000	49.283	1.4	91	0.01
43 T	Isopropyl Acetate	50.000	51.122	-2.2	92	0.00
44 TM	Trichloroethene	50.000	40.071	19.9	85	0.00
45 C	1,2-Dichloropropane	50.000	49.418	1.2#	91	0.00
46 T	Dibromomethane	50.000	50.501	-1.0	93	0.00
47 T	Bromodichloromethane	50.000	51.522	-3.0	92	0.00
48 T	Methyl methacrylate	50.000	50.075	-0.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	846.622	15.3	78	0.00
50 S	Toluene-d8	50.000	47.129	5.7	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.463	-10.6	98	0.00
52 CM	Toluene	50.000	49.112	1.8#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.525	-1.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.583	0.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.024	-2.0	95	0.00
56 T	Ethyl methacrylate	50.000	53.395	-6.8	93	0.00
57 T	1,3-Dichloropropane	50.000	50.557	-1.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.142	6.3	90	0.00
59 T	2-Hexanone	250.000	275.412	-10.2	95	0.00
60 T	Dibromochloromethane	50.000	52.109	-4.2	91	0.00
61 T	1,2-Dibromoethane	50.000	52.266	-4.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.003	-2.0	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.869	6.3	87	0.00
65 PM	Chlorobenzene	50.000	48.841	2.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.085	-4.2	92	0.00
67 C	Ethyl Benzene	50.000	50.145	-0.3#	91	0.00
68 T	m/p-Xylenes	100.000	98.868	1.1	89	0.00
69 T	o-Xylene	50.000	51.522	-3.0	91	0.00
70 T	Styrene	50.000	52.487	-5.0	92	0.00
71 P	Bromoform	50.000	47.096	5.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.169	1.7	92	0.00
74 T	N-amyl acetate	50.000	54.137	-8.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.971	-1.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	51.183	-2.4	95	0.00
77 T	Bromobenzene	50.000	48.243	3.5	90	0.00
78 T	n-propylbenzene	50.000	49.451	1.1	89	0.00
79 T	2-Chlorotoluene	50.000	48.850	2.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.452	-0.9	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.234	11.5	80	0.00
82 T	4-Chlorotoluene	50.000	49.428	1.1	91	0.00
83 T	tert-Butylbenzene	50.000	50.593	-1.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.339	-0.7	92	0.00
85 T	sec-Butylbenzene	50.000	50.357	-0.7	91	0.00
86 T	p-Isopropyltoluene	50.000	51.093	-2.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.740	2.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.977	6.0	89	0.00
89 T	n-Butylbenzene	50.000	50.379	-0.8	87	0.00
90 T	Hexachloroethane	50.000	46.780	6.4	84	0.00
91 T	1,2-Dichlorobenzene	50.000	48.773	2.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.147	-6.3	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.102	3.8	88	0.00
94 T	Hexachlorobutadiene	50.000	46.005	8.0	87	0.00
95 T	Naphthalene	50.000	53.212	-6.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.363	3.3	87	0.00

(#) = Out of Range

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