

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112724\
 Data File : VX044024.D
 Acq On : 27 Nov 2024 08:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 28 00:38:28 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	45.538	8.9	79	0.00
3 P	Chloromethane	50.000	46.275	7.5	83	0.00
4 C	Vinyl Chloride	50.000	44.835	10.3#	79	0.00
5 T	Bromomethane	50.000	49.483	1.0	91	0.00
6 T	Chloroethane	50.000	49.541	0.9	88	0.00
7 T	Trichlorofluoromethane	50.000	44.400	11.2	78	0.00
8 T	Diethyl Ether	50.000	44.858	10.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.028	5.9	81	0.00
10 T	Methyl Iodide	50.000	47.069	5.9	83	0.00
11 T	Tert butyl alcohol	250.000	226.911	9.2	81	0.00
12 CM	1,1-Dichloroethene	50.000	44.403	11.2#	80	0.00
13 T	Acrolein	250.000	203.784	18.5	77	0.00
14 T	Allyl chloride	50.000	46.647	6.7	79	0.00
15 T	Acrylonitrile	250.000	237.970	4.8	81	0.00
16 T	Acetone	250.000	247.633	0.9	86	0.00
17 T	Carbon Disulfide	50.000	40.758	18.5	71	0.00
18 T	Methyl Acetate	50.000	46.357	7.3	81	0.00
19 T	Methyl tert-butyl Ether	50.000	47.008	6.0	82	0.00
20 T	Methylene Chloride	50.000	45.052	9.9	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.770	10.5	79	0.00
22 T	Diisopropyl ether	50.000	46.056	7.9	81	0.00
23 T	Vinyl Acetate	250.000	239.380	4.2	80	0.00
24 P	1,1-Dichloroethane	50.000	46.428	7.1	81	0.00
25 T	2-Butanone	250.000	240.666	3.7	81	0.00
26 T	2,2-Dichloropropane	50.000	46.513	7.0	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.773	8.5	80	0.00
28 T	Bromochloromethane	50.000	47.988	4.0	103	0.00
29 T	Tetrahydrofuran	250.000	229.138	8.3	80	0.00
30 C	Chloroform	50.000	46.702	6.6#	83	0.00
31 T	Cyclohexane	50.000	44.455	11.1	77	0.00
32 T	1,1,1-Trichloroethane	50.000	47.795	4.4	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.224	5.6	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.835	-3.7	103	0.00
36 T	1,1-Dichloropropene	50.000	48.048	3.9	79	0.00
37 T	Ethyl Acetate	50.000	47.306	5.4	78	0.00
38 T	Carbon Tetrachloride	50.000	51.191	-2.4	83	0.00
39 T	Methylcyclohexane	50.000	48.328	3.3	77	0.00
40 TM	Benzene	50.000	48.482	3.0	82	0.00
41 T	Methacrylonitrile	50.000	50.554	-1.1	79	0.00
42 TM	1,2-Dichloroethane	50.000	48.126	3.7	81	0.00
43 T	Isopropyl Acetate	50.000	48.957	2.1	80	0.00
44 TM	Trichloroethene	50.000	42.874	14.3	82	0.00
45 C	1,2-Dichloropropane	50.000	50.735	-1.5#	84	0.00
46 T	Dibromomethane	50.000	50.955	-1.9	85	0.00
47 T	Bromodichloromethane	50.000	52.194	-4.4	84	0.00
48 T	Methyl methacrylate	50.000	48.543	2.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.155	4.0	80	0.00
50 S	Toluene-d8	50.000	50.892	-1.8	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.644	0.9	79	0.00
52 CM	Toluene	50.000	50.018	-0.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	51.048	-2.1	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.445	-0.9	81	0.00
55 T	1,1,2-Trichloroethane	50.000	48.840	2.3	82	0.00
56 T	Ethyl methacrylate	50.000	49.680	0.6	78	0.00
57 T	1,3-Dichloropropane	50.000	50.133	-0.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.146	6.3	81	0.00
59 T	2-Hexanone	250.000	254.904	-2.0	79	0.00
60 T	Dibromochloromethane	50.000	52.438	-4.9	83	0.00
61 T	1,2-Dibromoethane	50.000	50.417	-0.8	82	0.00
62 S	4-Bromofluorobenzene	50.000	49.983	0.0	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.249	-2.5	84	0.00
65 PM	Chlorobenzene	50.000	49.030	1.9	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.895	-5.8	83	0.00
67 C	Ethyl Benzene	50.000	50.427	-0.9#	81	0.00
68 T	m/p-Xylenes	100.000	101.285	-1.3	80	0.00
69 T	o-Xylene	50.000	50.375	-0.8	79	0.00
70 T	Styrene	50.000	50.911	-1.8	79	0.00
71 P	Bromoform	50.000	47.741	4.5	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.711	-1.4	82	0.00
74 T	N-amyl acetate	50.000	48.925	2.2	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.441	1.1	80	0.00
76 T	1,2,3-Trichloropropane	50.000	49.294	1.4	79	0.00
77 T	Bromobenzene	50.000	49.744	0.5	81	0.00
78 T	n-propylbenzene	50.000	50.969	-1.9	80	0.00
79 T	2-Chlorotoluene	50.000	48.595	2.8	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.615	-1.2	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.847	4.3	75	0.00
82 T	4-Chlorotoluene	50.000	49.800	0.4	79	0.00
83 T	tert-Butylbenzene	50.000	50.846	-1.7	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.643	-1.3	80	0.00
85 T	sec-Butylbenzene	50.000	50.583	-1.2	79	0.00
86 T	p-Isopropyltoluene	50.000	52.671	-5.3	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.754	0.5	81	0.00
88 T	1,4-Dichlorobenzene	50.000	48.319	3.4	80	0.00
89 T	n-Butylbenzene	50.000	52.430	-4.9	78	0.00
90 T	Hexachloroethane	50.000	50.225	-0.5	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.679	0.6	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.961	0.1	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.533	0.9	78	0.00
94 T	Hexachlorobutadiene	50.000	49.524	1.0	81	0.00
95 T	Naphthalene	50.000	50.423	-0.8	78	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	50.952	-1.9	79	0.00

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