

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
 Data File : VX044134.D
 Acq On : 04 Dec 2024 21:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 05 02:12:41 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	44.418	11.2	67	0.00
3 P	Chloromethane	50.000	44.361	11.3	69	0.00
4 C	Vinyl Chloride	50.000	46.012	8.0#	70	0.00
5 T	Bromomethane	50.000	52.291	-4.6	83	0.00
6 T	Chloroethane	50.000	51.062	-2.1	78	0.00
7 T	Trichlorofluoromethane	50.000	49.731	0.5	75	0.00
8 T	Diethyl Ether	50.000	54.680	-9.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.102	1.8	73	0.00
10 T	Methyl Iodide	50.000	51.872	-3.7	79	0.00
11 T	Tert butyl alcohol	250.000	247.748	0.9	77	0.00
12 CM	1,1-Dichloroethene	50.000	48.020	4.0#	75	0.00
13 T	Acrolein	250.000	276.210	-10.5	90	0.00
14 T	Allyl chloride	50.000	51.481	-3.0	75	0.00
15 T	Acrylonitrile	250.000	276.455	-10.6	81	0.00
16 T	Acetone	250.000	227.138	9.1	68	0.00
17 T	Carbon Disulfide	50.000	35.372	29.3#	53	0.00
18 T	Methyl Acetate	50.000	58.614	-17.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	56.880	-13.8	85	0.00
20 T	Methylene Chloride	50.000	49.297	1.4	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.284	1.4	75	0.00
22 T	Diisopropyl ether	50.000	55.732	-11.5	84	0.00
23 T	Vinyl Acetate	250.000	271.293	-8.5	78	0.00
24 P	1,1-Dichloroethane	50.000	53.330	-6.7	80	0.00
25 T	2-Butanone	250.000	267.801	-7.1	78	0.00
26 T	2,2-Dichloropropane	50.000	43.068	13.9	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.563	-3.1	78	0.00
28 T	Bromochloromethane	50.000	47.841	4.3	88	0.01
29 T	Tetrahydrofuran	250.000	274.016	-9.6	82	0.00
30 C	Chloroform	50.000	54.308	-8.6#	84	0.00
31 T	Cyclohexane	50.000	46.650	6.7	70	0.00
32 T	1,1,1-Trichloroethane	50.000	53.068	-6.1	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.427	-14.9	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.348	-4.7	102	0.00
36 T	1,1-Dichloropropene	50.000	46.802	6.4	75	0.01
37 T	Ethyl Acetate	50.000	51.350	-2.7	83	0.00
38 T	Carbon Tetrachloride	50.000	46.392	7.2	74	0.00
39 T	Methylcyclohexane	50.000	42.042	15.9	66	0.00
40 TM	Benzene	50.000	47.184	5.6	78	0.00
41 T	Methacrylonitrile	50.000	50.581	-1.2	77	0.01
42 TM	1,2-Dichloroethane	50.000	51.410	-2.8	85	0.01
43 T	Isopropyl Acetate	50.000	52.000	-4.0	84	0.00
44 TM	Trichloroethene	50.000	40.623	18.8	76	0.00
45 C	1,2-Dichloropropane	50.000	49.814	0.4#	81	0.00
46 T	Dibromomethane	50.000	49.562	0.9	81	0.00
47 T	Bromodichloromethane	50.000	51.856	-3.7	82	0.00
48 T	Methyl methacrylate	50.000	52.140	-4.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.519	3.9	79	0.00
50 S	Toluene-d8	50.000	49.389	1.2	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.905	-10.0	87	0.00
52 CM	Toluene	50.000	48.691	2.6#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	49.726	0.5	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.993	2.0	77	0.00
55 T	1,1,2-Trichloroethane	50.000	50.088	-0.2	83	0.00
56 T	Ethyl methacrylate	50.000	53.462	-6.9	83	0.00
57 T	1,3-Dichloropropane	50.000	51.296	-2.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.779	2.9	82	0.00
59 T	2-Hexanone	250.000	271.200	-8.5	83	0.00
60 T	Dibromochloromethane	50.000	50.307	-0.6	78	0.00
61 T	1,2-Dibromoethane	50.000	50.884	-1.8	82	0.00
62 S	4-Bromofluorobenzene	50.000	53.019	-6.0	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.784	6.4	78	0.00
65 PM	Chlorobenzene	50.000	46.962	6.1	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.587	-1.2	80	0.00
67 C	Ethyl Benzene	50.000	48.962	2.1#	79	0.00
68 T	m/p-Xylenes	100.000	96.892	3.1	78	0.00
69 T	o-Xylene	50.000	50.441	-0.9	79	0.00
70 T	Styrene	50.000	50.769	-1.5	79	0.00
71 P	Bromoform	50.000	44.919	10.2	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.676	2.6	80	0.00
74 T	N-amyl acetate	50.000	53.805	-7.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.469	-0.9	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.583	-1.2	83	0.00
77 T	Bromobenzene	50.000	48.210	3.6	80	0.00
78 T	n-propylbenzene	50.000	49.076	1.8	78	0.00
79 T	2-Chlorotoluene	50.000	48.444	3.1	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.349	1.3	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.148	17.7	66	0.00
82 T	4-Chlorotoluene	50.000	48.946	2.1	79	0.00
83 T	tert-Butylbenzene	50.000	49.379	1.2	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.818	0.4	80	0.00
85 T	sec-Butylbenzene	50.000	50.050	-0.1	80	0.00
86 T	p-Isopropyltoluene	50.000	50.287	-0.6	78	0.00
87 T	1,3-Dichlorobenzene	50.000	47.595	4.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	47.171	5.7	79	0.00
89 T	n-Butylbenzene	50.000	48.972	2.1	74	0.00
90 T	Hexachloroethane	50.000	45.006	10.0	71	0.00
91 T	1,2-Dichlorobenzene	50.000	48.374	3.3	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.035	-2.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.560	6.9	75	0.00
94 T	Hexachlorobutadiene	50.000	42.878	14.2	72	0.00
95 T	Naphthalene	50.000	53.046	-6.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.821	6.4	74	0.00

(#) = Out of Range

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