

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112124\
 Data File : VX043948.D
 Acq On : 21 Nov 2024 20:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 22 04:04:46 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.904	4.2	81	0.00
3 P	Chloromethane	50.000	52.257	-4.5	91	0.00
4 C	Vinyl Chloride	50.000	49.757	0.5#	84	0.00
5 T	Bromomethane	50.000	48.287	3.4	86	0.00
6 T	Chloroethane	50.000	46.701	6.6	80	0.00
7 T	Trichlorofluoromethane	50.000	45.031	9.9	76	0.00
8 T	Diethyl Ether	50.000	48.410	3.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.315	9.4	76	0.00
10 T	Methyl Iodide	50.000	50.141	-0.3	85	0.00
11 T	Tert butyl alcohol	250.000	238.198	4.7	82	0.00
12 CM	1,1-Dichloroethene	50.000	47.761	4.5#	83	0.00
13 T	Acrolein	250.000	259.090	-3.6	94	0.00
14 T	Allyl chloride	50.000	49.631	0.7	81	0.00
15 T	Acrylonitrile	250.000	253.290	-1.3	83	0.00
16 T	Acetone	250.000	198.241	20.7	67	0.00
17 T	Carbon Disulfide	50.000	44.323	11.4	74	0.00
18 T	Methyl Acetate	50.000	46.317	7.4	78	0.00
19 T	Methyl tert-butyl Ether	50.000	50.856	-1.7	85	0.00
20 T	Methylene Chloride	50.000	47.787	4.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.318	1.4	84	0.00
22 T	Diisopropyl ether	50.000	50.776	-1.6	86	0.00
23 T	Vinyl Acetate	250.000	246.967	1.2	80	0.00
24 P	1,1-Dichloroethane	50.000	50.577	-1.2	85	0.00
25 T	2-Butanone	250.000	237.298	5.1	77	0.00
26 T	2,2-Dichloropropane	50.000	43.198	13.6	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.303	-0.6	85	0.00
28 T	Bromochloromethane	50.000	47.325	5.3	98	0.01
29 T	Tetrahydrofuran	250.000	246.701	1.3	83	0.00
30 C	Chloroform	50.000	50.067	-0.1#	86	0.00
31 T	Cyclohexane	50.000	46.170	7.7	77	0.00
32 T	1,1,1-Trichloroethane	50.000	50.058	-0.1	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.331	-4.7	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.962	0.1	106	0.00
36 T	1,1-Dichloropropene	50.000	47.024	6.0	83	0.01
37 T	Ethyl Acetate	50.000	44.407	11.2	78	0.00
38 T	Carbon Tetrachloride	50.000	45.803	8.4	80	0.00
39 T	Methylcyclohexane	50.000	43.844	12.3	75	0.00
40 TM	Benzene	50.000	47.897	4.2	87	0.00
41 T	Methacrylonitrile	50.000	48.819	2.4	82	0.00
42 TM	1,2-Dichloroethane	50.000	47.383	5.2	85	0.00
43 T	Isopropyl Acetate	50.000	46.698	6.6	82	0.00
44 TM	Trichloroethene	50.000	41.669	16.7	85	0.00
45 C	1,2-Dichloropropane	50.000	49.052	1.9#	88	0.00
46 T	Dibromomethane	50.000	49.158	1.7	88	0.00
47 T	Bromodichloromethane	50.000	48.549	2.9	84	0.00
48 T	Methyl methacrylate	50.000	47.093	5.8	83	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	920.558	7.9	83	0.00
50 S	Toluene-d8	50.000	49.856	0.3	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.942	2.0	84	0.00
52 CM	Toluene	50.000	48.620	2.8#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	47.657	4.7	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.592	4.8	82	0.00
55 T	1,1,2-Trichloroethane	50.000	47.467	5.1	86	0.00
56 T	Ethyl methacrylate	50.000	49.597	0.8	84	0.00
57 T	1,3-Dichloropropane	50.000	49.060	1.9	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	0.000	100.0#	0	-8.24#
59 T	2-Hexanone	250.000	239.878	4.0	80	0.00
60 T	Dibromochloromethane	50.000	47.372	5.3	80	0.00
61 T	1,2-Dibromoethane	50.000	49.699	0.6	87	0.00
62 S	4-Bromofluorobenzene	50.000	50.418	-0.8	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.958	8.1	81	0.00
65 PM	Chlorobenzene	50.000	47.425	5.2	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.161	-0.3	85	0.00
67 C	Ethyl Benzene	50.000	48.420	3.2#	84	0.00
68 T	m/p-Xylenes	100.000	95.380	4.6	82	0.00
69 T	o-Xylene	50.000	48.978	2.0	82	0.00
70 T	Styrene	50.000	49.604	0.8	83	0.00
71 P	Bromoform	50.000	43.157	13.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.323	3.4	84	0.00
74 T	N-amyl acetate	50.000	47.714	4.6	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.461	3.1	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.141	1.7	84	0.00
77 T	Bromobenzene	50.000	47.340	5.3	82	0.00
78 T	n-propylbenzene	50.000	48.379	3.2	81	0.00
79 T	2-Chlorotoluene	50.000	47.553	4.9	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.122	3.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.834	12.3	73	0.00
82 T	4-Chlorotoluene	50.000	47.202	5.6	80	0.00
83 T	tert-Butylbenzene	50.000	48.270	3.5	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.867	2.3	82	0.00
85 T	sec-Butylbenzene	50.000	46.678	6.6	78	0.00
86 T	p-Isopropyltoluene	50.000	48.009	4.0	78	0.00
87 T	1,3-Dichlorobenzene	50.000	46.544	6.9	81	0.00
88 T	1,4-Dichlorobenzene	50.000	45.502	9.0	80	0.00
89 T	n-Butylbenzene	50.000	46.555	6.9	74	0.00
90 T	Hexachloroethane	50.000	46.006	8.0	76	0.00
91 T	1,2-Dichlorobenzene	50.000	48.027	3.9	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.583	6.8	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.267	11.5	75	0.00
94 T	Hexachlorobutadiene	50.000	41.728	16.5	73	0.00
95 T	Naphthalene	50.000	46.709	6.6	77	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	46.788	6.4	78	0.00

(#) = Out of Range

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