

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
 Data File : VX035407.D
 Acq On : 28 Apr 2023 21:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 00:45:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.323	1.4	83	0.00
3 P	Chloromethane	50.000	45.177	9.6	81	0.00
4 C	Vinyl Chloride	50.000	46.887	6.2#	83	0.00
5 T	Bromomethane	50.000	44.435	11.1	79	0.00
6 T	Chloroethane	50.000	45.638	8.7	82	0.00
7 T	Trichlorofluoromethane	50.000	48.797	2.4	88	0.00
8 T	Diethyl Ether	50.000	48.474	3.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.133	5.7	85	0.00
10 T	Methyl Iodide	50.000	46.135	7.7	77	0.00
11 T	Tert butyl alcohol	250.000	241.993	3.2	82	0.00
12 CM	1,1-Dichloroethene	50.000	48.559	2.9#	88	0.00
13 T	Acrolein	250.000	274.808	-9.9	95	0.00
14 T	Allyl chloride	50.000	47.279	5.4	83	0.00
15 T	Acrylonitrile	250.000	233.947	6.4	82	0.00
16 T	Acetone	250.000	211.167	15.5	77	0.00
17 T	Carbon Disulfide	50.000	46.155	7.7	80	0.00
18 T	Methyl Acetate	50.000	47.896	4.2	83	0.00
19 T	Methyl tert-butyl Ether	50.000	50.377	-0.8	89	0.00
20 T	Methylene Chloride	50.000	44.983	10.0	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.614	4.8	86	0.00
22 T	Diisopropyl ether	50.000	48.494	3.0	86	0.00
23 T	Vinyl Acetate	250.000	247.715	0.9	84	0.00
24 P	1,1-Dichloroethane	50.000	49.015	2.0	86	0.00
25 T	2-Butanone	250.000	225.230	9.9	79	0.00
26 T	2,2-Dichloropropane	50.000	45.325	9.3	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.896	2.2	89	0.00
28 T	Bromochloromethane	50.000	43.389	13.2	74	0.00
29 T	Tetrahydrofuran	250.000	227.049	9.2	80	0.00
30 C	Chloroform	50.000	49.926	0.1#	88	0.00
31 T	Cyclohexane	50.000	47.534	4.9	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.108	-0.2	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.435	1.1	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.339	-0.7	89	0.00
36 T	1,1-Dichloropropene	50.000	46.429	7.1	87	0.00
37 T	Ethyl Acetate	50.000	48.083	3.8	82	0.00
38 T	Carbon Tetrachloride	50.000	49.703	0.6	86	0.00
39 T	Methylcyclohexane	50.000	45.747	8.5	82	0.00
40 TM	Benzene	50.000	47.712	4.6	87	0.00
41 T	Methacrylonitrile	50.000	48.122	3.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	48.057	3.9	87	0.00
43 T	Isopropyl Acetate	50.000	48.077	3.8	84	0.00
44 TM	Trichloroethene	50.000	48.147	3.7	87	0.00
45 C	1,2-Dichloropropane	50.000	48.778	2.4#	87	0.00
46 T	Dibromomethane	50.000	48.874	2.3	89	0.00
47 T	Bromodichloromethane	50.000	50.430	-0.9	87	0.00
48 T	Methyl methacrylate	50.000	49.075	1.8	84	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	963.893	3.6	86	0.00
50 S	Toluene-d8	50.000	48.991	2.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.419	6.2	83	0.00
52 CM	Toluene	50.000	48.069	3.9#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.776	-3.6	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.359	-2.7	86	0.00
55 T	1,1,2-Trichloroethane	50.000	47.899	4.2	86	0.00
56 T	Ethyl methacrylate	50.000	50.743	-1.5	88	0.00
57 T	1,3-Dichloropropane	50.000	48.023	4.0	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.693	-0.7	85	0.00
59 T	2-Hexanone	250.000	232.153	7.1	81	0.00
60 T	Dibromochloromethane	50.000	52.040	-4.1	87	0.00
61 T	1,2-Dibromoethane	50.000	48.753	2.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	49.755	0.5	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.991	6.0	88	0.00
65 PM	Chlorobenzene	50.000	46.895	6.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.829	0.3	87	0.00
67 C	Ethyl Benzene	50.000	48.076	3.8#	86	0.00
68 T	m/p-Xylenes	100.000	95.549	4.5	86	0.00
69 T	o-Xylene	50.000	47.739	4.5	85	0.00
70 T	Styrene	50.000	49.453	1.1	87	0.00
71 P	Bromoform	50.000	51.983	-4.0	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.553	0.9	87	0.00
74 T	N-ethyl acetate	50.000	50.661	-1.3	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.541	2.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	44.829	10.3	85	0.00
77 T	Bromobenzene	50.000	49.714	0.6	87	0.00
78 T	n-propylbenzene	50.000	48.470	3.1	84	0.00
79 T	2-Chlorotoluene	50.000	47.714	4.6	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.897	2.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.270	5.5	78	0.00
82 T	4-Chlorotoluene	50.000	48.506	3.0	86	0.00
83 T	tert-Butylbenzene	50.000	48.387	3.2	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.249	1.5	85	0.00
85 T	sec-Butylbenzene	50.000	47.368	5.3	82	0.00
86 T	p-Isopropyltoluene	50.000	48.051	3.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	47.851	4.3	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.506	9.0	84	0.00
89 T	n-Butylbenzene	50.000	45.536	8.9	77	0.00
90 T	Hexachloroethane	50.000	50.418	-0.8	82	0.00
91 T	1,2-Dichlorobenzene	50.000	47.967	4.1	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.621	0.8	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.389	5.2	84	0.00
94 T	Hexachlorobutadiene	50.000	44.156	11.7	80	0.00
95 T	Naphthalene	50.000	51.047	-2.1	87	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	46.113	7.8	83	0.00

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