

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022924\
 Data File : VX040546.D
 Acq On : 29 Feb 2024 18:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 03:53:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	46.835	6.3	89	0.00
3 P	Chloromethane	50.000	45.298	9.4	87	0.00
4 C	Vinyl Chloride	50.000	46.013	8.0#	89	0.00
5 T	Bromomethane	50.000	51.989	-4.0	88	0.00
6 T	Chloroethane	50.000	45.331	9.3	88	0.00
7 T	Trichlorofluoromethane	50.000	43.100	13.8	82	0.00
8 T	Diethyl Ether	50.000	43.125	13.8	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.369	17.3	79	0.00
10 T	Methyl Iodide	50.000	45.355	9.3	85	0.00
11 T	Tert butyl alcohol	250.000	223.251	10.7	82	0.00
12 CM	1,1-Dichloroethene	50.000	38.330	23.3#	76	0.00
13 T	Acrolein	250.000	275.654	-10.3	107	0.00
14 T	Allyl chloride	50.000	40.304	19.4	77	0.00
15 T	Acrylonitrile	250.000	208.668	16.5	79	0.00
16 T	Acetone	250.000	257.850	-3.1	95	0.00
17 T	Carbon Disulfide	50.000	34.662	30.7#	68	0.00
18 T	Methyl Acetate	50.000	46.024	8.0	84	0.00
19 T	Methyl tert-butyl Ether	50.000	42.555	14.9	80	0.00
20 T	Methylene Chloride	50.000	39.690	20.6	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	40.092	19.8	77	0.00
22 T	Diisopropyl ether	50.000	42.196	15.6	79	0.00
23 T	Vinyl Acetate	250.000	214.208	14.3	80	0.00
24 P	1,1-Dichloroethane	50.000	40.708	18.6	78	0.00
25 T	2-Butanone	250.000	232.780	6.9	86	0.00
26 T	2,2-Dichloropropane	50.000	41.206	17.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	41.146	17.7	81	0.00
28 T	Bromochloromethane	50.000	46.058	7.9	80	0.00
29 T	Tetrahydrofuran	250.000	231.325	7.5	88	0.00
30 C	Chloroform	50.000	46.784	6.4#	88	0.00
31 T	Cyclohexane	50.000	44.657	10.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	48.731	2.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.391	5.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	46.453	7.1	89	0.00
36 T	1,1-Dichloropropene	50.000	45.314	9.4	90	0.00
37 T	Ethyl Acetate	50.000	44.751	10.5	86	0.00
38 T	Carbon Tetrachloride	50.000	50.229	-0.5	93	0.00
39 T	Methylcyclohexane	50.000	46.265	7.5	87	0.00
40 TM	Benzene	50.000	45.403	9.2	87	0.00
41 T	Methacrylonitrile	50.000	46.232	7.5	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.164	-2.3	96	0.00
43 T	Isopropyl Acetate	50.000	48.907	2.2	93	0.00
44 TM	Trichloroethene	50.000	46.019	8.0	90	0.00
45 C	1,2-Dichloropropane	50.000	46.213	7.6#	89	0.00
46 T	Dibromomethane	50.000	49.101	1.8	93	0.00
47 T	Bromodichloromethane	50.000	49.592	0.8	92	0.00
48 T	Methyl methacrylate	50.000	51.011	-2.0	93	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	1036.606	-3.7	93	0.00
50 S	Toluene-d8	50.000	45.161	9.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.481	-1.4	94	0.00
52 CM	Toluene	50.000	48.196	3.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.891	0.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.015	4.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.171	-0.3	90	0.00
56 T	Ethyl methacrylate	50.000	52.076	-4.2	92	0.00
57 T	1,3-Dichloropropane	50.000	48.508	3.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.941	2.8	86	0.00
59 T	2-Hexanone	250.000	261.105	-4.4	95	0.00
60 T	Dibromochloromethane	50.000	50.250	-0.5	93	0.00
61 T	1,2-Dibromoethane	50.000	49.274	1.5	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.725	2.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	46.849	6.3	91	0.00
65 PM	Chlorobenzene	50.000	47.037	5.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.850	-1.7	95	0.00
67 C	Ethyl Benzene	50.000	48.064	3.9#	90	0.00
68 T	m/p-Xylenes	100.000	94.953	5.0	90	0.00
69 T	o-Xylene	50.000	48.812	2.4	91	0.00
70 T	Styrene	50.000	49.659	0.7	92	0.00
71 P	Bromoform	50.000	51.649	-3.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	46.761	6.5	92	0.00
74 T	N-amyl acetate	50.000	47.986	4.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.344	7.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.664	4.7	92	0.00
77 T	Bromobenzene	50.000	46.768	6.5	92	0.00
78 T	n-propylbenzene	50.000	45.964	8.1	91	0.00
79 T	2-Chlorotoluene	50.000	45.173	9.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.694	4.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.903	10.2	92	0.00
82 T	4-Chlorotoluene	50.000	46.477	7.0	92	0.00
83 T	tert-Butylbenzene	50.000	47.906	4.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.826	4.3	92	0.00
85 T	sec-Butylbenzene	50.000	47.086	5.8	92	0.00
86 T	p-Isopropyltoluene	50.000	47.394	5.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	45.522	9.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	44.943	10.1	93	0.00
89 T	n-Butylbenzene	50.000	46.538	6.9	91	0.00
90 T	Hexachloroethane	50.000	48.848	2.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	45.946	8.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.235	-4.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.895	4.2	94	0.00
94 T	Hexachlorobutadiene	50.000	45.515	9.0	93	0.00
95 T	Naphthalene	50.000	48.690	2.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.203	1.6	97	0.00

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