

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012224\
 Data File : VX039894.D
 Acq On : 22 Jan 2024 19:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 23 00:21:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	45.938	8.1	62	0.00
3 P	Chloromethane	50.000	44.196	11.6	63	0.00
4 C	Vinyl Chloride	50.000	47.909	4.2#	68	0.00
5 T	Bromomethane	50.000	53.761	-7.5	76	0.00
6 T	Chloroethane	50.000	54.033	-8.1	72	0.00
7 T	Trichlorofluoromethane	50.000	55.053	-10.1	79	0.00
8 T	Diethyl Ether	50.000	53.024	-6.0	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.066	-8.1	77	0.00
10 T	Methyl Iodide	50.000	54.730	-9.5	72	0.00
11 T	Tert butyl alcohol	250.000	275.310	-10.1	77	0.00
12 CM	1,1-Dichloroethene	50.000	53.442	-6.9#	75	0.00
13 T	Acrolein	250.000	281.396	-12.6	77	0.00
14 T	Allyl chloride	50.000	50.779	-1.6	71	0.00
15 T	Acrylonitrile	250.000	266.241	-6.5	74	0.00
16 T	Acetone	250.000	229.811	8.1	63	0.00
17 T	Carbon Disulfide	50.000	50.505	-1.0	72	0.00
18 T	Methyl Acetate	50.000	57.203	-14.4	80	0.00
19 T	Methyl tert-butyl Ether	50.000	53.802	-7.6	76	0.00
20 T	Methylene Chloride	50.000	52.123	-4.2	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.663	-9.3	78	0.00
22 T	Diisopropyl ether	50.000	53.271	-6.5	76	0.00
23 T	Vinyl Acetate	250.000	270.296	-8.1	74	0.00
24 P	1,1-Dichloroethane	50.000	54.035	-8.1	75	0.00
25 T	2-Butanone	250.000	258.260	-3.3	71	0.00
26 T	2,2-Dichloropropane	50.000	47.912	4.2	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.645	-11.3	77	0.00
28 T	Bromochloromethane	50.000	51.654	-3.3	72	0.00
29 T	Tetrahydrofuran	250.000	265.222	-6.1	74	0.00
30 C	Chloroform	50.000	57.515	-15.0#	81	0.00
31 T	Cyclohexane	50.000	50.805	-1.6	71	0.00
32 T	1,1,1-Trichloroethane	50.000	55.271	-10.5	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.188	-0.4	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	52.486	-5.0	75	0.00
36 T	1,1-Dichloropropene	50.000	52.843	-5.7	76	0.00
37 T	Ethyl Acetate	50.000	52.193	-4.4	75	0.00
38 T	Carbon Tetrachloride	50.000	56.658	-13.3	78	0.00
39 T	Methylcyclohexane	50.000	50.854	-1.7	71	0.00
40 TM	Benzene	50.000	54.391	-8.8	76	0.00
41 T	Methacrylonitrile	50.000	55.719	-11.4	73	0.00
42 TM	1,2-Dichloroethane	50.000	57.286	-14.6	79	0.00
43 T	Isopropyl Acetate	50.000	55.170	-10.3	74	0.00
44 TM	Trichloroethene	50.000	55.602	-11.2	77	0.00
45 C	1,2-Dichloropropane	50.000	54.195	-8.4#	77	0.00
46 T	Dibromomethane	50.000	57.043	-14.1	79	0.00
47 T	Bromodichloromethane	50.000	58.943	-17.9	80	0.00
48 T	Methyl methacrylate	50.000	54.701	-9.4	75	0.00

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 Quant Title : SW846 8260
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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)

49 T	1,4-Dioxane	1000.000	1060.383	-6.0	72	0.00
50 S	Toluene-d8	50.000	50.808	-1.6	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.100	-10.8	76	0.00
52 CM	Toluene	50.000	56.561	-13.1#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	57.479	-15.0	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.656	-13.3	76	0.00
55 T	1,1,2-Trichloroethane	50.000	55.385	-10.8	77	0.00
56 T	Ethyl methacrylate	50.000	56.239	-12.5	76	0.00
57 T	1,3-Dichloropropane	50.000	56.144	-12.3	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.046	-2.0	68	0.00
59 T	2-Hexanone	250.000	282.715	-13.1	75	0.00
60 T	Dibromochloromethane	50.000	60.654	-21.3	81	0.00
61 T	1,2-Dibromoethane	50.000	59.024	-18.0	80	0.00
62 S	4-Bromofluorobenzene	50.000	54.181	-8.4	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	55.441	-10.9	85	0.00
65 PM	Chlorobenzene	50.000	54.075	-8.2	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.482	-15.0	80	0.00
67 C	Ethyl Benzene	50.000	54.492	-9.0#	78	0.00
68 T	m/p-Xylenes	100.000	109.428	-9.4	79	0.00
69 T	o-Xylene	50.000	53.751	-7.5	78	0.00
70 T	Styrene	50.000	55.754	-11.5	80	0.00
71 P	Bromoform	50.000	60.414	-20.8	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	49.900	0.2	80	0.00
74 T	N-amyl acetate	50.000	50.356	-0.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.090	1.8	79	0.00
76 T	1,2,3-Trichloropropane	50.000	49.114	1.8	79	0.00
77 T	Bromobenzene	50.000	49.662	0.7	81	0.00
78 T	n-propylbenzene	50.000	50.932	-1.9	80	0.00
79 T	2-Chlorotoluene	50.000	48.364	3.3	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.836	-1.7	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.152	7.7	71	0.00
82 T	4-Chlorotoluene	50.000	50.356	-0.7	82	0.00
83 T	tert-Butylbenzene	50.000	50.635	-1.3	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.987	-2.0	80	0.00
85 T	sec-Butylbenzene	50.000	52.051	-4.1	82	0.00
86 T	p-Isopropyltoluene	50.000	53.071	-6.1	82	0.00
87 T	1,3-Dichlorobenzene	50.000	50.549	-1.1	82	0.00
88 T	1,4-Dichlorobenzene	50.000	50.482	-1.0	83	0.00
89 T	n-Butylbenzene	50.000	53.177	-6.4	82	0.00
90 T	Hexachloroethane	50.000	53.796	-7.6	81	0.00
91 T	1,2-Dichlorobenzene	50.000	51.276	-2.6	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.865	-5.7	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.090	-4.2	84	0.00
94 T	Hexachlorobutadiene	50.000	51.793	-3.6	82	0.00
95 T	Naphthalene	50.000	49.461	1.1	79	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	50.109	-0.2	82	0.00

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