

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051124\
 Data File : VX041475.D
 Acq On : 10 May 2024 21:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 11 01:42:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 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	61	0.00
2 T	Dichlorodifluoromethane	50.000	54.807	-9.6	58	0.00
3 P	Chloromethane	50.000	50.649	-1.3	62	0.00
4 C	Vinyl Chloride	50.000	56.630	-13.3#	68	0.00
5 T	Bromomethane	50.000	68.151	-36.3#	81	0.00
6 T	Chloroethane	50.000	73.563	-47.1#	90	0.00
7 T	Trichlorofluoromethane	50.000	62.021	-24.0	79	0.00
8 T	Diethyl Ether	50.000	63.519	-27.0#	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.612	-17.2	68	0.00
10 T	Methyl Iodide	50.000	59.858	-19.7	66	0.00
11 T	Tert butyl alcohol	250.000	297.584	-19.0	72	0.00
12 CM	1,1-Dichloroethene	50.000	56.939	-13.9#	66	0.00
13 T	Acrolein	250.000	279.610	-11.8	70	0.00
14 T	Allyl chloride	50.000	58.362	-16.7	66	0.00
15 T	Acrylonitrile	250.000	301.192	-20.5	74	0.00
16 T	Acetone	250.000	274.502	-9.8	70	0.00
17 T	Carbon Disulfide	50.000	48.707	2.6	56	0.00
18 T	Methyl Acetate	50.000	62.474	-24.9	79	0.00
19 T	Methyl tert-butyl Ether	50.000	56.343	-12.7	70	0.00
20 T	Methylene Chloride	50.000	54.182	-8.4	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.267	-4.5	65	0.00
22 T	Diisopropyl ether	50.000	58.368	-16.7	72	0.00
23 T	Vinyl Acetate	250.000	296.544	-18.6	70	0.00
24 P	1,1-Dichloroethane	50.000	55.866	-11.7	69	0.00
25 T	2-Butanone	250.000	307.995	-23.2	75	0.00
26 T	2,2-Dichloropropane	50.000	49.576	0.8	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.148	-14.3	69	0.00
28 T	Bromochloromethane	50.000	54.230	-8.5	71	0.00
29 T	Tetrahydrofuran	250.000	298.764	-19.5	75	0.00
30 C	Chloroform	50.000	58.758	-17.5#	72	0.00
31 T	Cyclohexane	50.000	52.011	-4.0	64	0.00
32 T	1,1,1-Trichloroethane	50.000	56.884	-13.8	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.593	-15.2	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	53.762	-7.5	70	0.00
36 T	1,1-Dichloropropene	50.000	52.549	-5.1	68	0.00
37 T	Ethyl Acetate	50.000	58.055	-16.1	74	0.00
38 T	Carbon Tetrachloride	50.000	54.877	-9.8	69	0.00
39 T	Methylcyclohexane	50.000	52.751	-5.5	73	0.00
40 TM	Benzene	50.000	54.171	-8.3	72	0.00
41 T	Methacrylonitrile	50.000	59.129	-18.3	72	0.00
42 TM	1,2-Dichloroethane	50.000	56.179	-12.4	72	0.00
43 T	Isopropyl Acetate	50.000	57.933	-15.9	74	0.00
44 TM	Trichloroethene	50.000	56.355	-12.7	82	0.00
45 C	1,2-Dichloropropane	50.000	59.912	-19.8#	83	0.00
46 T	Dibromomethane	50.000	57.963	-15.9	76	0.00
47 T	Bromodichloromethane	50.000	62.204	-24.4	76	0.00
48 T	Methyl methacrylate	50.000	62.184	-24.4	77	0.00

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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	1426.497	-42.6#	92	0.00
50 S	Toluene-d8	50.000	59.753	-19.5	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	336.941	-34.8#	84	0.00
52 CM	Toluene	50.000	57.943	-15.9#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	52.037	-4.1	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.823	-19.6	73	0.00
55 T	1,1,2-Trichloroethane	50.000	62.808	-25.6#	82	0.00
56 T	Ethyl methacrylate	50.000	64.971	-29.9#	79	0.00
57 T	1,3-Dichloropropane	50.000	60.653	-21.3	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	328.221	-31.3#	81	0.00
59 T	2-Hexanone	250.000	331.700	-32.7#	85	0.00
60 T	Dibromochloromethane	50.000	62.164	-24.3	76	0.00
61 T	1,2-Dibromoethane	50.000	60.295	-20.6	81	0.00
62 S	4-Bromofluorobenzene	50.000	59.148	-18.3	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	53.902	-7.8	77	0.00
65 PM	Chlorobenzene	50.000	55.383	-10.8	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.663	-15.3	77	0.00
67 C	Ethyl Benzene	50.000	55.108	-10.2#	77	0.00
68 T	m/p-Xylenes	100.000	109.627	-9.6	76	0.00
69 T	o-Xylene	50.000	57.079	-14.2	74	0.00
70 T	Styrene	50.000	59.442	-18.9	74	0.00
71 P	Bromoform	50.000	59.095	-18.2	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	53.562	-7.1	80	0.00
74 T	N-amyl acetate	50.000	57.770	-15.5	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.158	-16.3	85	0.00
76 T	1,2,3-Trichloropropane	50.000	57.885	-15.8	88	0.00
77 T	Bromobenzene	50.000	55.393	-10.8	79	0.00
78 T	n-propylbenzene	50.000	56.480	-13.0	85	0.00
79 T	2-Chlorotoluene	50.000	54.537	-9.1	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.148	-10.3	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.435	-8.9	74	0.00
82 T	4-Chlorotoluene	50.000	55.092	-10.2	78	0.00
83 T	tert-Butylbenzene	50.000	56.165	-12.3	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.313	-12.6	82	0.00
85 T	sec-Butylbenzene	50.000	56.810	-13.6	79	0.00
86 T	p-Isopropyltoluene	50.000	56.323	-12.6	79	0.00
87 T	1,3-Dichlorobenzene	50.000	54.746	-9.5	78	0.00
88 T	1,4-Dichlorobenzene	50.000	54.376	-8.8	80	0.00
89 T	n-Butylbenzene	50.000	54.571	-9.1	76	0.00
90 T	Hexachloroethane	50.000	56.309	-12.6	77	0.00
91 T	1,2-Dichlorobenzene	50.000	54.085	-8.2	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.841	-15.7	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.581	-5.2	72	0.00
94 T	Hexachlorobutadiene	50.000	50.432	-0.9	74	0.00
95 T	Naphthalene	50.000	54.902	-9.8	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.853	-7.7	81	0.00

(#) = Out of Range

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