

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052424\
 Data File : VX041650.D
 Acq On : 24 May 2024 14:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 25 04:23:02 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	51.876	-3.8	78	0.00
3 P	Chloromethane	50.000	45.814	8.4	79	0.00
4 C	Vinyl Chloride	50.000	53.720	-7.4#	91	0.00
5 T	Bromomethane	50.000	60.005	-20.0	101	0.00
6 T	Chloroethane	50.000	70.856	-41.7#	122	0.00
7 T	Trichlorofluoromethane	50.000	57.052	-14.1	102	0.00
8 T	Diethyl Ether	50.000	62.236	-24.5	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	59.012	-18.0	97	0.00
10 T	Methyl Iodide	50.000	65.120	-30.2#	102	0.00
11 T	Tert butyl alcohol	250.000	294.067	-17.6	101	-0.03
12 CM	1,1-Dichloroethene	50.000	53.245	-6.5#	87	0.00
13 T	Acrolein	250.000	256.212	-2.5	91	0.00
14 T	Allyl chloride	50.000	57.179	-14.4	92	0.00
15 T	Acrylonitrile	250.000	297.764	-19.1	104	0.00
16 T	Acetone	250.000	380.600	-52.2#	136	0.00
17 T	Carbon Disulfide	50.000	39.399	21.2	64	0.00
18 T	Methyl Acetate	50.000	66.038	-32.1#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	56.091	-12.2	99	0.00
20 T	Methylene Chloride	50.000	52.068	-4.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.779	2.4	85	0.00
22 T	Diisopropyl ether	50.000	57.360	-14.7	100	0.00
23 T	Vinyl Acetate	250.000	291.274	-16.5	97	0.00
24 P	1,1-Dichloroethane	50.000	54.850	-9.7	96	0.00
25 T	2-Butanone	250.000	333.839	-33.5#	115	-0.01
26 T	2,2-Dichloropropane	50.000	56.407	-12.8	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.561	-9.1	93	0.00
28 T	Bromochloromethane	50.000	53.524	-7.0	100	0.00
29 T	Tetrahydrofuran	250.000	292.295	-16.9	103	-0.01
30 C	Chloroform	50.000	57.454	-14.9#	100	0.00
31 T	Cyclohexane	50.000	48.312	3.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	55.468	-10.9	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.673	-19.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	56.759	-13.5	104	0.00
36 T	1,1-Dichloropropene	50.000	49.594	0.8	90	0.00
37 T	Ethyl Acetate	50.000	56.621	-13.2	101	0.00
38 T	Carbon Tetrachloride	50.000	53.748	-7.5	94	0.00
39 T	Methylcyclohexane	50.000	52.862	-5.7	103	0.00
40 TM	Benzene	50.000	52.203	-4.4	96	0.00
41 T	Methacrylonitrile	50.000	60.843	-21.7	104	-0.01
42 TM	1,2-Dichloroethane	50.000	55.800	-11.6	100	0.00
43 T	Isopropyl Acetate	50.000	58.876	-17.8	106	-0.01
44 TM	Trichloroethene	50.000	53.761	-7.5	109	0.00
45 C	1,2-Dichloropropane	50.000	59.878	-19.8#	115	0.00
46 T	Dibromomethane	50.000	57.095	-14.2	105	0.00
47 T	Bromodichloromethane	50.000	64.260	-28.5#	110	0.00
48 T	Methyl methacrylate	50.000	63.618	-27.2#	111	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	1264.957	-26.5#	114	0.00
50 S	Toluene-d8	50.000	61.153	-22.3	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	340.655	-36.3#	119	0.00
52 CM	Toluene	50.000	55.942	-11.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	55.024	-10.0	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.229	-24.5	106	0.00
55 T	1,1,2-Trichloroethane	50.000	63.420	-26.8#	116	0.00
56 T	Ethyl methacrylate	50.000	67.227	-34.5#	115	0.00
57 T	1,3-Dichloropropane	50.000	60.912	-21.8	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	354.818	-41.9#	122	0.00
59 T	2-Hexanone	250.000	345.786	-38.3#	124	0.00
60 T	Dibromochloromethane	50.000	64.480	-29.0#	110	0.00
61 T	1,2-Dibromoethane	50.000	60.777	-21.6	114	0.00
62 S	4-Bromofluorobenzene	50.000	64.282	-28.6#	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.838	-1.7	103	0.00
65 PM	Chlorobenzene	50.000	54.865	-9.7	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.849	-17.7	112	0.00
67 C	Ethyl Benzene	50.000	54.308	-8.6#	107	0.00
68 T	m/p-Xylenes	100.000	107.156	-7.2	105	0.00
69 T	o-Xylene	50.000	56.245	-12.5	103	0.00
70 T	Styrene	50.000	59.997	-20.0	106	0.00
71 P	Bromoform	50.000	61.598	-23.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	53.758	-7.5	114	0.00
74 T	N-amyl acetate	50.000	58.046	-16.1	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.062	-18.1	121	0.00
76 T	1,2,3-Trichloropropane	50.000	60.335	-20.7	129	0.00
77 T	Bromobenzene	50.000	54.712	-9.4	111	0.00
78 T	n-propylbenzene	50.000	57.485	-15.0	121	0.00
79 T	2-Chlorotoluene	50.000	54.775	-9.5	119	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.846	-11.7	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	60.669	-21.3	116	0.00
82 T	4-Chlorotoluene	50.000	56.488	-13.0	112	0.00
83 T	tert-Butylbenzene	50.000	57.236	-14.5	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.079	-12.2	115	0.00
85 T	sec-Butylbenzene	50.000	58.423	-16.8	114	0.00
86 T	p-Isopropyltoluene	50.000	57.960	-15.9	114	0.00
87 T	1,3-Dichlorobenzene	50.000	55.604	-11.2	112	0.00
88 T	1,4-Dichlorobenzene	50.000	54.540	-9.1	113	0.00
89 T	n-Butylbenzene	50.000	59.099	-18.2	117	0.00
90 T	Hexachloroethane	50.000	59.784	-19.6	115	0.00
91 T	1,2-Dichlorobenzene	50.000	54.109	-8.2	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.655	-17.3	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.861	-9.7	106	0.00
94 T	Hexachlorobutadiene	50.000	54.534	-9.1	112	0.00
95 T	Naphthalene	50.000	55.405	-10.8	106	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	54.479	-9.0	116	0.00

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