

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X090822\
 Data File : VX031238.D
 Acq On : 09 Sep 2022 02:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 02:46:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	53.255	-6.5	75	0.00
3 P	Chloromethane	50.000	45.734	8.5	67	0.00
4 C	Vinyl Chloride	50.000	49.048	1.9#	70	0.00
5 T	Bromomethane	50.000	54.521	-9.0	77	0.00
6 T	Chloroethane	50.000	59.296	-18.6	80	0.00
7 T	Trichlorofluoromethane	50.000	59.929	-19.9	82	0.00
8 T	Diethyl Ether	50.000	55.969	-11.9	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.328	-2.7	70	0.00
10 T	Methyl Iodide	50.000	52.125	-4.3	68	0.00
11 T	Tert butyl alcohol	250.000	340.238	-36.1#	81	-0.01
12 CM	1,1-Dichloroethene	50.000	50.656	-1.3#	69	0.00
13 T	Acrolein	250.000	254.729	-1.9	72	0.00
14 T	Allyl chloride	50.000	47.729	4.5	64	0.00
15 T	Acrylonitrile	250.000	260.913	-4.4	69	0.00
16 T	Acetone	250.000	298.831	-19.5	81	0.00
17 T	Carbon Disulfide	50.000	52.163	-4.3	70	0.00
18 T	Methyl Acetate	50.000	50.326	-0.7	69	0.00
19 T	Methyl tert-butyl Ether	50.000	59.315	-18.6	78	0.00
20 T	Methylene Chloride	50.000	50.857	-1.7	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.796	0.4	69	0.00
22 T	Diisopropyl ether	50.000	47.226	5.5	65	0.00
23 T	Vinyl Acetate	250.000	266.477	-6.6	70	0.00
24 P	1,1-Dichloroethane	50.000	53.834	-7.7	72	0.00
25 T	2-Butanone	250.000	258.137	-3.3	69	0.00
26 T	2,2-Dichloropropane	50.000	47.628	4.7	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.600	-1.2	71	0.00
28 T	Bromochloromethane	50.000	50.904	-1.8	67	0.00
29 T	Tetrahydrofuran	250.000	239.937	4.0	63	0.00
30 C	Chloroform	50.000	57.311	-14.6#	79	0.00
31 T	Cyclohexane	50.000	46.400	7.2	63	0.00
32 T	1,1,1-Trichloroethane	50.000	63.783	-27.6#	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	65.343	-30.7#	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	53.478	-7.0	76	0.00
36 T	1,1-Dichloropropene	50.000	50.518	-1.0	73	0.00
37 T	Ethyl Acetate	50.000	48.754	2.5	70	0.00
38 T	Carbon Tetrachloride	50.000	63.631	-27.3#	85	0.00
39 T	Methylcyclohexane	50.000	48.948	2.1	68	0.00
40 TM	Benzene	50.000	47.388	5.2	68	0.00
41 T	Methacrylonitrile	50.000	51.354	-2.7	72	0.00
42 TM	1,2-Dichloroethane	50.000	61.826	-23.7	84	0.00
43 T	Isopropyl Acetate	50.000	49.990	0.0	69	0.00
44 TM	Trichloroethene	50.000	51.711	-3.4	74	0.00
45 C	1,2-Dichloropropane	50.000	47.116	5.8#	68	0.00
46 T	Dibromomethane	50.000	54.579	-9.2	75	0.00
47 T	Bromodichloromethane	50.000	59.205	-18.4	80	0.00
48 T	Methyl methacrylate	50.000	51.481	-3.0	70	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	1108.535	-10.9	76	-0.01
50 S	Toluene-d8	50.000	50.657	-1.3	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.032	-2.0	70	0.00
52 CM	Toluene	50.000	50.881	-1.8#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	56.641	-13.3	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.595	-5.2	70	0.00
55 T	1,1,2-Trichloroethane	50.000	52.382	-4.8	74	0.00
56 T	Ethyl methacrylate	50.000	54.681	-9.4	72	0.00
57 T	1,3-Dichloropropane	50.000	50.675	-1.3	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.722	3.3	68	0.00
59 T	2-Hexanone	250.000	267.740	-7.1	72	0.00
60 T	Dibromochloromethane	50.000	61.295	-22.6	80	0.00
61 T	1,2-Dibromoethane	50.000	52.562	-5.1	74	0.00
62 S	4-Bromofluorobenzene	50.000	56.578	-13.2	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	50.861	-1.7	76	0.00
65 PM	Chlorobenzene	50.000	48.505	3.0	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.609	-9.2	82	0.00
67 C	Ethyl Benzene	50.000	50.973	-1.9#	73	0.00
68 T	m/p-Xylenes	100.000	102.778	-2.8	73	0.00
69 T	o-Xylene	50.000	49.248	1.5	71	0.00
70 T	Styrene	50.000	52.701	-5.4	72	0.00
71 P	Bromoform	50.000	61.755	-23.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	53.555	-7.1	74	0.00
74 T	N-ethyl acetate	50.000	51.581	-3.2	68	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.727	-1.5	72	0.00
76 T	1,2,3-Trichloropropane	50.000	50.835	-1.7	71	0.00
77 T	Bromobenzene	50.000	53.821	-7.6	76	0.00
78 T	n-propylbenzene	50.000	53.353	-6.7	73	0.00
79 T	2-Chlorotoluene	50.000	54.931	-9.9	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.723	-11.4	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.084	-2.2	69	0.00
82 T	4-Chlorotoluene	50.000	54.515	-9.0	76	0.00
83 T	tert-Butylbenzene	50.000	52.218	-4.4	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.043	-12.1	76	0.00
85 T	sec-Butylbenzene	50.000	52.160	-4.3	72	0.00
86 T	p-Isopropyltoluene	50.000	54.327	-8.7	74	0.00
87 T	1,3-Dichlorobenzene	50.000	53.190	-6.4	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.301	-0.6	72	0.00
89 T	n-Butylbenzene	50.000	54.715	-9.4	71	0.00
90 T	Hexachloroethane	50.000	59.054	-18.1	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.531	-5.1	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.977	-18.0	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.667	-9.3	71	0.00
94 T	Hexachlorobutadiene	50.000	54.891	-9.8	77	0.00
95 T	Naphthalene	50.000	54.973	-9.9	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.204	-8.4	73	0.00

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