

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029950.D
 Acq On : 07 Jul 2022 08:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 05:32:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	49.745	0.5	96	0.00
3 P	Chloromethane	50.000	42.428	15.1	84	0.00
4 C	Vinyl Chloride	50.000	47.293	5.4#	93	0.00
5 T	Bromomethane	50.000	51.098	-2.2	108	0.00
6 T	Chloroethane	50.000	41.771	16.5	90	0.00
7 T	Trichlorofluoromethane	50.000	49.713	0.6	100	0.00
8 T	Diethyl Ether	50.000	46.335	7.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.591	2.8	101	0.00
10 T	Methyl Iodide	50.000	29.645	40.7#	59	0.00
11 T	Tert butyl alcohol	250.000	211.836	15.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.786	6.4#	97	0.00
13 T	Acrolein	250.000	226.148	9.5	91	0.00
14 T	Allyl chloride	50.000	45.164	9.7	92	0.00
15 T	Acrylonitrile	250.000	226.081	9.6	91	0.00
16 T	Acetone	250.000	226.282	9.5	93	0.00
17 T	Carbon Disulfide	50.000	43.174	13.7	87	0.00
18 T	Methyl Acetate	50.000	44.565	10.9	92	0.00
19 T	Methyl tert-butyl Ether	50.000	46.334	7.3	92	0.00
20 T	Methylene Chloride	50.000	42.726	14.5	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.771	10.5	93	0.00
22 T	Diisopropyl ether	50.000	45.798	8.4	91	0.00
23 T	Vinyl Acetate	250.000	229.186	8.3	89	0.00
24 P	1,1-Dichloroethane	50.000	45.885	8.2	92	0.00
25 T	2-Butanone	250.000	224.368	10.3	90	0.00
26 T	2,2-Dichloropropane	50.000	53.051	-6.1	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.728	8.5	93	0.00
28 T	Bromochloromethane	50.000	46.018	8.0	94	0.00
29 T	Tetrahydrofuran	250.000	223.095	10.8	89	0.00
30 C	Chloroform	50.000	47.298	5.4#	95	0.00
31 T	Cyclohexane	50.000	46.533	6.9	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.868	4.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.217	5.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	53.411	-6.8	102	0.00
36 T	1,1-Dichloropropene	50.000	48.862	2.3	94	0.00
37 T	Ethyl Acetate	50.000	47.222	5.6	88	0.00
38 T	Carbon Tetrachloride	50.000	53.091	-6.2	100	-0.01
39 T	Methylcyclohexane	50.000	52.172	-4.3	98	0.00
40 TM	Benzene	50.000	49.133	1.7	93	0.00
41 T	Methacrylonitrile	50.000	48.196	3.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.814	0.4	92	0.00
43 T	Isopropyl Acetate	50.000	49.072	1.9	91	0.00
44 TM	Trichloroethene	50.000	48.754	2.5	100	0.00
45 C	1,2-Dichloropropane	50.000	49.702	0.6#	94	0.00
46 T	Dibromomethane	50.000	50.390	-0.8	94	0.00
47 T	Bromodichloromethane	50.000	51.911	-3.8	96	0.00
48 T	Methyl methacrylate	50.000	49.194	1.6	90	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	989.961	1.0	91	0.00
50 S	Toluene-d8	50.000	54.077	-8.2	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.454	2.6	89	0.00
52 CM	Toluene	50.000	50.854	-1.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.796	-7.6	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.611	-5.2	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.169	-0.3	94	0.00
56 T	Ethyl methacrylate	50.000	50.127	-0.3	91	0.00
57 T	1,3-Dichloropropane	50.000	49.277	1.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	213.525	14.6	80	0.00
59 T	2-Hexanone	250.000	246.583	1.4	90	0.00
60 T	Dibromochloromethane	50.000	54.610	-9.2	100	0.00
61 T	1,2-Dibromoethane	50.000	50.068	-0.1	94	0.00
62 S	4-Bromofluorobenzene	50.000	56.301	-12.6	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	60.296	-20.6	123	0.00
65 PM	Chlorobenzene	50.000	48.974	2.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.445	-2.9	96	0.00
67 C	Ethyl Benzene	50.000	50.086	-0.2#	97	0.00
68 T	m/p-Xylenes	100.000	101.443	-1.4	98	0.00
69 T	o-Xylene	50.000	49.300	1.4	95	0.00
70 T	Styrene	50.000	50.908	-1.8	98	0.00
71 P	Bromoform	50.000	56.755	-13.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.327	5.3	99	0.00
74 T	N-amyl acetate	50.000	44.626	10.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.222	13.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	41.325	17.3	83	0.00
77 T	Bromobenzene	50.000	47.025	6.0	97	0.00
78 T	n-propylbenzene	50.000	48.885	2.2	100	0.00
79 T	2-Chlorotoluene	50.000	47.284	5.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.908	4.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.492	-9.0	101	0.00
82 T	4-Chlorotoluene	50.000	47.317	5.4	99	0.00
83 T	tert-Butylbenzene	50.000	47.032	5.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.119	3.8	99	0.00
85 T	sec-Butylbenzene	50.000	50.274	-0.5	103	0.00
86 T	p-Isopropyltoluene	50.000	50.790	-1.6	103	0.00
87 T	1,3-Dichlorobenzene	50.000	47.593	4.8	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.222	5.6	101	0.00
89 T	n-Butylbenzene	50.000	50.910	-1.8	104	0.00
90 T	Hexachloroethane	50.000	52.669	-5.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	46.929	6.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.454	11.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.803	0.4	104	0.00
94 T	Hexachlorobutadiene	50.000	51.528	-3.1	112	0.00
95 T	Naphthalene	50.000	47.219	5.6	95	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	49.271	1.5	102	0.00

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