

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121522\
 Data File : VX033430.D
 Acq On : 15 Dec 2022 10:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 00:54:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.857	2.3	91	0.00
3 P	Chloromethane	50.000	41.907	16.2	82	0.00
4 C	Vinyl Chloride	50.000	42.593	14.8#	81	0.00
5 T	Bromomethane	50.000	38.059	23.9	75	0.00
6 T	Chloroethane	50.000	45.688	8.6	83	0.00
7 T	Trichlorofluoromethane	50.000	34.963	30.1#	65	0.00
8 T	Diethyl Ether	50.000	34.367	31.3#	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.935	-3.9	94	0.00
10 T	Methyl Iodide	50.000	48.441	3.1	87	0.00
11 T	Tert butyl alcohol	250.000	198.723	20.5	85	0.00
12 CM	1,1-Dichloroethene	50.000	47.504	5.0#	89	0.00
13 T	Acrolein	250.000	150.751	39.7#	56	0.00
14 T	Allyl chloride	50.000	45.680	8.6	85	0.00
15 T	Acrylonitrile	250.000	217.703	12.9	82	0.00
16 T	Acetone	250.000	263.734	-5.5	107	0.00
17 T	Carbon Disulfide	50.000	43.713	12.6	81	0.00
18 T	Methyl Acetate	50.000	45.331	9.3	85	0.00
19 T	Methyl tert-butyl Ether	50.000	48.117	3.8	90	0.00
20 T	Methylene Chloride	50.000	44.186	11.6	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.906	4.2	89	0.00
22 T	Diisopropyl ether	50.000	49.007	2.0	88	-0.01
23 T	Vinyl Acetate	250.000	237.436	5.0	85	0.00
24 P	1,1-Dichloroethane	50.000	46.634	6.7	88	0.00
25 T	2-Butanone	250.000	235.335	5.9	87	0.00
26 T	2,2-Dichloropropane	50.000	52.038	-4.1	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.154	1.7	91	0.00
28 T	Bromochloromethane	50.000	48.028	3.9	86	-0.01
29 T	Tetrahydrofuran	250.000	215.085	14.0	79	-0.01
30 C	Chloroform	50.000	49.069	1.9#	91	-0.01
31 T	Cyclohexane	50.000	49.051	1.9	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.371	-2.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.623	14.8	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	46.257	7.5	86	-0.01
36 T	1,1-Dichloropropene	50.000	51.308	-2.6	90	0.00
37 T	Ethyl Acetate	50.000	45.696	8.6	80	0.00
38 T	Carbon Tetrachloride	50.000	52.107	-4.2	90	0.00
39 T	Methylcyclohexane	50.000	54.993	-10.0	92	0.00
40 TM	Benzene	50.000	50.524	-1.0	89	0.00
41 T	Methacrylonitrile	50.000	47.333	5.3	81	0.00
42 TM	1,2-Dichloroethane	50.000	49.784	0.4	89	-0.01
43 T	Isopropyl Acetate	50.000	47.844	4.3	84	0.00
44 TM	Trichloroethene	50.000	52.390	-4.8	92	0.00
45 C	1,2-Dichloropropane	50.000	50.412	-0.8#	90	0.00
46 T	Dibromomethane	50.000	50.361	-0.7	90	0.00
47 T	Bromodichloromethane	50.000	52.352	-4.7	91	0.00
48 T	Methyl methacrylate	50.000	47.923	4.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	884.207	11.6	78	0.00
50 S	Toluene-d8	50.000	48.378	3.2	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.435	1.4	85	0.00
52 CM	Toluene	50.000	54.761	-9.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.141	1.7	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.138	-6.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.574	-5.1	92	0.00
56 T	Ethyl methacrylate	50.000	53.687	-7.4	90	0.00
57 T	1,3-Dichloropropane	50.000	52.677	-5.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.862	4.5	80	0.00
59 T	2-Hexanone	250.000	255.739	-2.3	87	0.00
60 T	Dibromochloromethane	50.000	54.930	-9.9	94	0.00
61 T	1,2-Dibromoethane	50.000	53.222	-6.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.395	-2.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.953	-1.9	95	0.00
65 PM	Chlorobenzene	50.000	51.464	-2.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.451	-2.9	93	0.00
67 C	Ethyl Benzene	50.000	52.692	-5.4#	94	0.00
68 T	m/p-Xylenes	100.000	107.856	-7.9	96	0.00
69 T	o-Xylene	50.000	52.510	-5.0	93	0.00
70 T	Styrene	50.000	53.646	-7.3	94	0.00
71 P	Bromoform	50.000	51.374	-2.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.922	-3.8	95	0.00
74 T	N-ethyl acetate	50.000	48.802	2.4	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.488	5.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.402	3.2	92	0.00
77 T	Bromobenzene	50.000	50.759	-1.5	97	0.00
78 T	n-propylbenzene	50.000	53.354	-6.7	96	0.00
79 T	2-Chlorotoluene	50.000	51.178	-2.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.584	-5.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.686	4.6	90	0.00
82 T	4-Chlorotoluene	50.000	51.072	-2.1	96	0.00
83 T	tert-Butylbenzene	50.000	52.240	-4.5	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.274	-4.5	96	0.00
85 T	sec-Butylbenzene	50.000	55.088	-10.2	98	0.00
86 T	p-Isopropyltoluene	50.000	54.230	-8.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.761	-3.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.770	-1.5	97	0.00
89 T	n-Butylbenzene	50.000	56.031	-12.1	100	0.00
90 T	Hexachloroethane	50.000	51.259	-2.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.768	0.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.655	12.7	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.564	-5.1	99	0.00
94 T	Hexachlorobutadiene	50.000	55.517	-11.0	105	0.00
95 T	Naphthalene	50.000	50.172	-0.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.808	-1.6	94	0.00

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