

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029634.D
 Acq On : 21 Jun 2022 01:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 02:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.738	-1.5	88	0.00
3 P	Chloromethane	50.000	44.398	11.2	85	0.00
4 C	Vinyl Chloride	50.000	49.383	1.2#	89	0.00
5 T	Bromomethane	50.000	43.693	12.6	88	0.00
6 T	Chloroethane	50.000	40.830	18.3	78	0.00
7 T	Trichlorofluoromethane	50.000	50.143	-0.3	91	0.00
8 T	Diethyl Ether	50.000	50.853	-1.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.755	0.5	92	0.00
10 T	Methyl Iodide	50.000	41.549	16.9	77	0.00
11 T	Tert butyl alcohol	250.000	276.381	-10.6	107	0.00
12 CM	1,1-Dichloroethene	50.000	51.566	-3.1#	94	0.00
13 T	Acrolein	250.000	239.166	4.3	94	0.00
14 T	Allyl chloride	50.000	49.093	1.8	89	0.00
15 T	Acrylonitrile	250.000	260.995	-4.4	94	0.00
16 T	Acetone	250.000	241.604	3.4	95	0.00
17 T	Carbon Disulfide	50.000	49.182	1.6	90	0.00
18 T	Methyl Acetate	50.000	50.390	-0.8	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.011	-2.0	93	0.00
20 T	Methylene Chloride	50.000	48.997	2.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.044	-2.1	92	0.00
22 T	Diisopropyl ether	50.000	50.433	-0.9	92	0.00
23 T	Vinyl Acetate	250.000	258.130	-3.3	91	0.00
24 P	1,1-Dichloroethane	50.000	50.782	-1.6	93	0.00
25 T	2-Butanone	250.000	255.238	-2.1	93	0.00
26 T	2,2-Dichloropropane	50.000	37.794	24.4	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.339	-2.7	94	0.00
28 T	Bromochloromethane	50.000	53.186	-6.4	99	0.00
29 T	Tetrahydrofuran	250.000	257.119	-2.8	93	0.00
30 C	Chloroform	50.000	50.726	-1.5#	92	0.00
31 T	Cyclohexane	50.000	49.416	1.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.501	-1.0	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.203	7.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	47.388	5.2	88	0.00
36 T	1,1-Dichloropropene	50.000	49.204	1.6	91	0.00
37 T	Ethyl Acetate	50.000	51.422	-2.8	92	0.00
38 T	Carbon Tetrachloride	50.000	50.929	-1.9	92	0.00
39 T	Methylcyclohexane	50.000	49.381	1.2	90	0.00
40 TM	Benzene	50.000	49.822	0.4	92	0.00
41 T	Methacrylonitrile	50.000	52.592	-5.2	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.862	2.3	92	0.00
43 T	Isopropyl Acetate	50.000	50.570	-1.1	91	0.00
44 TM	Trichloroethene	50.000	50.170	-0.3	94	0.00
45 C	1,2-Dichloropropane	50.000	50.831	-1.7#	96	0.00
46 T	Dibromomethane	50.000	50.867	-1.7	93	0.00
47 T	Bromodichloromethane	50.000	50.817	-1.6	92	0.00
48 T	Methyl methacrylate	50.000	50.051	-0.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1018.911	-1.9	96	0.00
50 S	Toluene-d8	50.000	48.739	2.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.306	-0.5	92	0.00
52 CM	Toluene	50.000	50.788	-1.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.187	-0.4	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.206	-0.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.164	-2.3	93	0.00
56 T	Ethyl methacrylate	50.000	52.372	-4.7	92	0.00
57 T	1,3-Dichloropropane	50.000	50.043	-0.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.863	4.1	86	0.00
59 T	2-Hexanone	250.000	253.653	-1.5	91	0.00
60 T	Dibromochloromethane	50.000	53.662	-7.3	94	0.00
61 T	1,2-Dibromoethane	50.000	51.958	-3.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.803	2.4	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.939	0.1	93	0.00
65 PM	Chlorobenzene	50.000	50.479	-1.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.834	-1.7	91	0.00
67 C	Ethyl Benzene	50.000	50.322	-0.6#	92	0.00
68 T	m/p-Xylenes	100.000	101.014	-1.0	92	0.00
69 T	o-Xylene	50.000	50.481	-1.0	93	0.00
70 T	Styrene	50.000	52.040	-4.1	92	0.00
71 P	Bromoform	50.000	53.918	-7.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.396	3.2	91	0.00
74 T	N-amyl acetate	50.000	50.199	-0.4	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.487	3.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.872	4.3	89	0.00
77 T	Bromobenzene	50.000	49.801	0.4	94	0.00
78 T	n-propylbenzene	50.000	48.892	2.2	91	0.00
79 T	2-Chlorotoluene	50.000	47.532	4.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.707	2.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.880	4.2	82	0.00
82 T	4-Chlorotoluene	50.000	48.008	4.0	92	0.00
83 T	tert-Butylbenzene	50.000	49.379	1.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.559	2.9	91	0.00
85 T	sec-Butylbenzene	50.000	49.650	0.7	92	0.00
86 T	p-Isopropyltoluene	50.000	49.141	1.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.556	2.9	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.169	1.7	91	0.00
89 T	n-Butylbenzene	50.000	49.159	1.7	90	0.00
90 T	Hexachloroethane	50.000	53.501	-7.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.398	1.2	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.059	1.9	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.647	2.7	88	0.00
94 T	Hexachlorobutadiene	50.000	47.499	5.0	86	0.00
95 T	Naphthalene	50.000	51.393	-2.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.519	1.0	91	0.00

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