

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110822\
 Data File : VX032667.D
 Acq On : 08 Nov 2022 20:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 09 04:42:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	47.100	5.8	74	0.00
3 P	Chloromethane	50.000	46.595	6.8	76	0.00
4 C	Vinyl Chloride	50.000	47.893	4.2#	76	0.00
5 T	Bromomethane	50.000	53.971	-7.9	87	0.00
6 T	Chloroethane	50.000	60.984	-22.0	107	0.00
7 T	Trichlorofluoromethane	50.000	49.519	1.0	82	0.00
8 T	Diethyl Ether	50.000	51.016	-2.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.616	0.8	85	0.00
10 T	Methyl Iodide	50.000	49.840	0.3	83	0.00
11 T	Tert butyl alcohol	250.000	215.336	13.9	73	0.02
12 CM	1,1-Dichloroethene	50.000	48.407	3.2#	81	0.00
13 T	Acrolein	250.000	236.202	5.5	82	0.00
14 T	Allyl chloride	50.000	49.910	0.2	83	0.00
15 T	Acrylonitrile	250.000	244.015	2.4	85	0.00
16 T	Acetone	250.000	239.261	4.3	87	0.00
17 T	Carbon Disulfide	50.000	39.082	21.8	63	0.00
18 T	Methyl Acetate	50.000	55.118	-10.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.716	-3.4	89	0.00
20 T	Methylene Chloride	50.000	48.207	3.6	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.929	4.1	82	0.00
22 T	Diisopropyl ether	50.000	52.732	-5.5	91	0.00
23 T	Vinyl Acetate	250.000	251.678	-0.7	84	0.00
24 P	1,1-Dichloroethane	50.000	51.040	-2.1	87	0.00
25 T	2-Butanone	250.000	241.767	3.3	84	0.00
26 T	2,2-Dichloropropane	50.000	47.667	4.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.531	-3.1	86	0.00
28 T	Bromochloromethane	50.000	48.232	3.5	86	0.00
29 T	Tetrahydrofuran	250.000	243.559	2.6	83	0.00
30 C	Chloroform	50.000	53.008	-6.0#	91	0.00
31 T	Cyclohexane	50.000	48.726	2.5	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.871	-3.7	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.951	2.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	47.679	4.6	84	0.00
36 T	1,1-Dichloropropene	50.000	49.327	1.3	85	0.00
37 T	Ethyl Acetate	50.000	46.741	6.5	86	0.00
38 T	Carbon Tetrachloride	50.000	48.121	3.8	82	0.00
39 T	Methylcyclohexane	50.000	46.639	6.7	78	0.00
40 TM	Benzene	50.000	49.725	0.5	86	0.00
41 T	Methacrylonitrile	50.000	51.493	-3.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.467	-4.9	91	0.00
43 T	Isopropyl Acetate	50.000	50.018	-0.0	85	0.00
44 TM	Trichloroethene	50.000	49.056	1.9	86	0.00
45 C	1,2-Dichloropropane	50.000	50.945	-1.9#	89	0.00
46 T	Dibromomethane	50.000	49.106	1.8	86	0.00
47 T	Bromodichloromethane	50.000	50.274	-0.5	86	0.00
48 T	Methyl methacrylate	50.000	50.063	-0.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	874.373	12.6	74	0.02
50 S	Toluene-d8	50.000	46.672	6.7	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.084	-1.2	87	0.00
52 CM	Toluene	50.000	50.472	-0.9#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.899	-1.8	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.999	-2.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	50.969	-1.9	91	0.00
56 T	Ethyl methacrylate	50.000	52.462	-4.9	87	0.00
57 T	1,3-Dichloropropane	50.000	51.210	-2.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.510	-3.4	86	0.00
59 T	2-Hexanone	250.000	251.611	-0.6	85	0.00
60 T	Dibromochloromethane	50.000	49.031	1.9	84	0.00
61 T	1,2-Dibromoethane	50.000	50.668	-1.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	49.845	0.3	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	50.615	-1.2	87	0.00
65 PM	Chlorobenzene	50.000	50.482	-1.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.304	-2.6	88	0.00
67 C	Ethyl Benzene	50.000	51.623	-3.2#	88	0.00
68 T	m/p-Xylenes	100.000	102.834	-2.8	87	0.00
69 T	o-Xylene	50.000	51.736	-3.5	88	0.00
70 T	Styrene	50.000	52.549	-5.1	88	0.00
71 P	Bromoform	50.000	47.929	4.1	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.482	3.0	89	0.00
74 T	N-ethyl acetate	50.000	50.364	-0.7	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.070	5.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.495	3.0	86	0.00
77 T	Bromobenzene	50.000	48.715	2.6	91	0.00
78 T	n-propylbenzene	50.000	48.622	2.8	88	0.00
79 T	2-Chlorotoluene	50.000	48.996	2.0	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.114	1.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.146	11.7	77	0.00
82 T	4-Chlorotoluene	50.000	49.506	1.0	89	0.00
83 T	tert-Butylbenzene	50.000	48.642	2.7	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.365	1.3	87	0.00
85 T	sec-Butylbenzene	50.000	48.690	2.6	85	0.00
86 T	p-Isopropyltoluene	50.000	49.181	1.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.206	1.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.973	4.1	89	0.00
89 T	n-Butylbenzene	50.000	47.921	4.2	83	0.00
90 T	Hexachloroethane	50.000	45.904	8.2	81	0.00
91 T	1,2-Dichlorobenzene	50.000	49.343	1.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.729	10.5	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.175	5.7	88	0.00
94 T	Hexachlorobutadiene	50.000	44.590	10.8	83	0.00
95 T	Naphthalene	50.000	47.860	4.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.561	6.9	86	0.00

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