

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
 Data File : VX029518.D
 Acq On : 15 Jun 2022 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 04:16:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.120	7.8	81	0.00
3 P	Chloromethane	50.000	48.798	2.4	91	0.00
4 C	Vinyl Chloride	50.000	45.891	8.2#	81	0.00
5 T	Bromomethane	50.000	42.570	14.9	80	0.00
6 T	Chloroethane	50.000	70.403	-40.8#	113	0.00
7 T	Trichlorofluoromethane	50.000	46.645	6.7	82	0.00
8 T	Diethyl Ether	50.000	48.312	3.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.383	5.2	86	0.00
10 T	Methyl Iodide	50.000	43.932	12.1	77	0.00
11 T	Tert butyl alcohol	250.000	231.935	7.2	80	0.00
12 CM	1,1-Dichloroethene	50.000	47.829	4.3#	85	0.00
13 T	Acrolein	250.000	188.168	24.7	71	0.00
14 T	Allyl chloride	50.000	46.928	6.1	83	0.00
15 T	Acrylonitrile	250.000	241.087	3.6	85	0.00
16 T	Acetone	250.000	227.640	8.9	84	0.00
17 T	Carbon Disulfide	50.000	39.886	20.2	71	0.00
18 T	Methyl Acetate	50.000	48.285	3.4	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.574	-5.1	92	0.00
20 T	Methylene Chloride	50.000	46.310	7.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.568	4.9	86	0.00
22 T	Diisopropyl ether	50.000	49.403	1.2	85	0.00
23 T	Vinyl Acetate	250.000	250.317	-0.1	83	0.00
24 P	1,1-Dichloroethane	50.000	48.539	2.9	85	0.00
25 T	2-Butanone	250.000	240.880	3.6	84	0.00
26 T	2,2-Dichloropropane	50.000	45.167	9.7	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.605	4.8	87	0.00
28 T	Bromochloromethane	50.000	49.871	0.3	89	0.00
29 T	Tetrahydrofuran	250.000	241.498	3.4	83	0.00
30 C	Chloroform	50.000	48.432	3.1#	86	0.00
31 T	Cyclohexane	50.000	47.927	4.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	48.666	2.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.512	11.0	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	43.730	12.5	87	0.00
36 T	1,1-Dichloropropene	50.000	48.135	3.7	85	0.00
37 T	Ethyl Acetate	50.000	49.515	1.0	84	0.00
38 T	Carbon Tetrachloride	50.000	43.553	12.9	76	0.00
39 T	Methylcyclohexane	50.000	48.495	3.0	85	0.00
40 TM	Benzene	50.000	48.518	3.0	86	0.00
41 T	Methacrylonitrile	50.000	52.216	-4.4	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.771	4.5	84	0.00
43 T	Isopropyl Acetate	50.000	52.371	-4.7	90	0.00
44 TM	Trichloroethene	50.000	51.101	-2.2	93	0.00
45 C	1,2-Dichloropropane	50.000	48.911	2.2#	86	0.00
46 T	Dibromomethane	50.000	48.716	2.6	85	0.00
47 T	Bromodichloromethane	50.000	46.904	6.2	81	0.00
48 T	Methyl methacrylate	50.000	50.195	-0.4	86	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	918.098	8.2	77	-0.01
50 S	Toluene-d8	50.000	41.726	16.5	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.882	-2.4	86	0.00
52 CM	Toluene	50.000	49.873	0.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	46.296	7.4	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.192	-0.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.520	1.0	86	0.00
56 T	Ethyl methacrylate	50.000	53.644	-7.3	87	0.00
57 T	1,3-Dichloropropane	50.000	48.576	2.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.184	-5.3	89	0.00
59 T	2-Hexanone	250.000	257.988	-3.2	85	0.00
60 T	Dibromochloromethane	50.000	46.416	7.2	78	0.00
61 T	1,2-Dibromoethane	50.000	49.470	1.1	85	0.00
62 S	4-Bromofluorobenzene	50.000	44.964	10.1	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.916	-1.8	89	0.00
65 PM	Chlorobenzene	50.000	49.025	2.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.818	2.4	81	0.00
67 C	Ethyl Benzene	50.000	50.431	-0.9#	85	0.00
68 T	m/p-Xylenes	100.000	100.096	-0.1	84	0.00
69 T	o-Xylene	50.000	51.466	-2.9	86	0.00
70 T	Styrene	50.000	51.583	-3.2	86	0.00
71 P	Bromoform	50.000	44.192	11.6	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.182	-2.4	86	0.00
74 T	N-amyl acetate	50.000	55.477	-11.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.414	3.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.606	0.8	83	0.00
77 T	Bromobenzene	50.000	50.660	-1.3	87	0.00
78 T	n-propylbenzene	50.000	51.261	-2.5	85	0.00
79 T	2-Chlorotoluene	50.000	50.956	-1.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.333	-2.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.409	17.2	71	0.00
82 T	4-Chlorotoluene	50.000	50.874	-1.7	86	0.00
83 T	tert-Butylbenzene	50.000	51.124	-2.2	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.930	-3.9	86	0.00
85 T	sec-Butylbenzene	50.000	51.603	-3.2	85	0.00
86 T	p-Isopropyltoluene	50.000	52.326	-4.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	50.341	-0.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	49.849	0.3	87	0.00
89 T	n-Butylbenzene	50.000	52.598	-5.2	86	0.00
90 T	Hexachloroethane	50.000	40.719	18.6	68	0.00
91 T	1,2-Dichlorobenzene	50.000	49.826	0.3	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.570	0.9	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.433	-6.9	90	0.00
94 T	Hexachlorobutadiene	50.000	47.940	4.1	84	0.00
95 T	Naphthalene	50.000	57.374	-14.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.336	-6.7	90	0.00

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