

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111622\
 Data File : VX032859.D
 Acq On : 16 Nov 2022 11:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 17 05:41:05 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	46.804	6.4	70	0.00
3 P	Chloromethane	50.000	43.943	12.1	68	0.00
4 C	Vinyl Chloride	50.000	46.730	6.5#	71	0.00
5 T	Bromomethane	50.000	53.986	-8.0	84	0.01
6 T	Chloroethane	50.000	65.986	-32.0#	111	0.00
7 T	Trichlorofluoromethane	50.000	51.014	-2.0	81	0.00
8 T	Diethyl Ether	50.000	50.899	-1.8	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.757	-9.5	89	0.00
10 T	Methyl Iodide	50.000	49.649	0.7	79	0.00
11 T	Tert butyl alcohol	250.000	227.405	9.0	73	0.02
12 CM	1,1-Dichloroethene	50.000	50.815	-1.6#	82	0.00
13 T	Acrolein	250.000	287.912	-15.2	96	0.00
14 T	Allyl chloride	50.000	52.907	-5.8	84	0.00
15 T	Acrylonitrile	250.000	242.364	3.1	81	0.00
16 T	Acetone	250.000	299.735	-19.9	104	0.00
17 T	Carbon Disulfide	50.000	41.639	16.7	65	0.00
18 T	Methyl Acetate	50.000	54.055	-8.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	55.894	-11.8	92	0.00
20 T	Methylene Chloride	50.000	51.645	-3.3	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.942	-1.9	84	0.00
22 T	Diisopropyl ether	50.000	58.382	-16.8	96	0.00
23 T	Vinyl Acetate	250.000	265.056	-6.0	85	0.00
24 P	1,1-Dichloroethane	50.000	55.423	-10.8	90	0.00
25 T	2-Butanone	250.000	253.784	-1.5	84	0.00
26 T	2,2-Dichloropropane	50.000	58.024	-16.0	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.985	-14.0	91	0.00
28 T	Bromochloromethane	50.000	48.744	2.5	83	-0.01
29 T	Tetrahydrofuran	250.000	233.414	6.6	76	0.00
30 C	Chloroform	50.000	58.676	-17.4#	96	0.00
31 T	Cyclohexane	50.000	50.907	-1.8	80	0.00
32 T	1,1,1-Trichloroethane	50.000	58.528	-17.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.500	-5.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	55.391	-10.8	91	0.00
36 T	1,1-Dichloropropene	50.000	53.909	-7.8	86	0.00
37 T	Ethyl Acetate	50.000	47.607	4.8	81	0.00
38 T	Carbon Tetrachloride	50.000	56.537	-13.1	89	-0.01
39 T	Methylcyclohexane	50.000	51.626	-3.3	80	0.00
40 TM	Benzene	50.000	55.236	-10.5	88	0.00
41 T	Methacrylonitrile	50.000	54.393	-8.8	87	0.00
42 TM	1,2-Dichloroethane	50.000	57.293	-14.6	92	0.00
43 T	Isopropyl Acetate	50.000	52.602	-5.2	83	0.00
44 TM	Trichloroethene	50.000	55.706	-11.4	90	0.00
45 C	1,2-Dichloropropane	50.000	57.626	-15.3#	93	0.00
46 T	Dibromomethane	50.000	54.758	-9.5	88	0.00
47 T	Bromodichloromethane	50.000	59.770	-19.5	95	0.00
48 T	Methyl methacrylate	50.000	52.692	-5.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	875.935	12.4	69	0.02
50 S	Toluene-d8	50.000	52.465	-4.9	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.724	-3.9	82	0.00
52 CM	Toluene	50.000	56.859	-13.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	60.023	-20.0	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.839	-19.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	58.153	-16.3	96	0.00
56 T	Ethyl methacrylate	50.000	56.891	-13.8	87	0.00
57 T	1,3-Dichloropropane	50.000	57.895	-15.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	296.879	-18.8	91	0.00
59 T	2-Hexanone	250.000	265.842	-6.3	83	0.00
60 T	Dibromochloromethane	50.000	60.196	-20.4	95	0.00
61 T	1,2-Dibromoethane	50.000	57.300	-14.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	56.377	-12.8	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	56.295	-12.6	90	0.00
65 PM	Chlorobenzene	50.000	57.770	-15.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.362	-20.7	96	0.00
67 C	Ethyl Benzene	50.000	58.251	-16.5#	92	0.00
68 T	m/p-Xylenes	100.000	115.596	-15.6	91	0.00
69 T	o-Xylene	50.000	58.875	-17.8	92	0.00
70 T	Styrene	50.000	60.234	-20.5	94	0.00
71 P	Bromoform	50.000	58.558	-17.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	55.716	-11.4	94	0.00
74 T	N-amyl acetate	50.000	52.166	-4.3	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.676	-3.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.928	6.1	77	0.00
77 T	Bromobenzene	50.000	55.684	-11.4	95	0.00
78 T	n-propylbenzene	50.000	56.009	-12.0	93	0.00
79 T	2-Chlorotoluene	50.000	55.955	-11.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.436	-12.9	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.853	-1.7	81	0.00
82 T	4-Chlorotoluene	50.000	56.118	-12.2	93	0.00
83 T	tert-Butylbenzene	50.000	56.187	-12.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.358	-10.7	90	0.00
85 T	sec-Butylbenzene	50.000	56.948	-13.9	92	0.00
86 T	p-Isopropyltoluene	50.000	57.713	-15.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	56.186	-12.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	55.480	-11.0	95	0.00
89 T	n-Butylbenzene	50.000	57.476	-15.0	91	0.00
90 T	Hexachloroethane	50.000	56.203	-12.4	91	0.00
91 T	1,2-Dichlorobenzene	50.000	56.657	-13.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.326	5.3	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.224	-8.4	93	0.00
94 T	Hexachlorobutadiene	50.000	57.398	-14.8	99	0.00
95 T	Naphthalene	50.000	51.168	-2.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.559	-7.1	91	0.00

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