

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083121\
 Data File : VX024029.D
 Acq On : 31 Aug 2021 08:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 04:56:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.785	0.4	88	0.00
3 P	Chloromethane	50.000	46.394	7.2	84	0.00
4 C	Vinyl Chloride	50.000	46.488	7.0#	83	0.00
5 T	Bromomethane	50.000	44.019	12.0	83	0.00
6 T	Chloroethane	50.000	40.285	19.4	84	0.00
7 T	Trichlorofluoromethane	50.000	49.552	0.9	89	0.00
8 T	Diethyl Ether	50.000	49.298	1.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.675	-7.3	96	0.00
10 T	Methyl Iodide	50.000	47.363	5.3	81	0.00
11 T	Tert butyl alcohol	250.000	247.230	1.1	88	0.00
12 CM	1,1-Dichloroethene	50.000	51.756	-3.5#	93	0.00
13 T	Acrolein	250.000	265.271	-6.1	97	0.00
14 T	Allyl chloride	50.000	53.315	-6.6	96	0.00
15 T	Acrylonitrile	250.000	242.533	3.0	87	0.00
16 T	Acetone	250.000	307.828	-23.1	116	0.00
17 T	Carbon Disulfide	50.000	53.007	-6.0	92	0.00
18 T	Methyl Acetate	50.000	48.722	2.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	54.644	-9.3	97	0.00
20 T	Methylene Chloride	50.000	47.930	4.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.218	-4.4	94	0.00
22 T	Diisopropyl ether	50.000	53.295	-6.6	95	0.00
23 T	Vinyl Acetate	250.000	270.161	-8.1	94	0.00
24 P	1,1-Dichloroethane	50.000	52.810	-5.6	95	0.00
25 T	2-Butanone	250.000	267.692	-7.1	95	0.00
26 T	2,2-Dichloropropane	50.000	57.739	-15.5	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.859	-3.7	93	0.00
28 T	Bromochloromethane	50.000	48.098	3.8	85	0.00
29 T	Tetrahydrofuran	250.000	241.770	3.3	86	0.00
30 C	Chloroform	50.000	52.692	-5.4#	96	0.00
31 T	Cyclohexane	50.000	52.564	-5.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	55.795	-11.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.208	9.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	46.307	7.4	83	0.00
36 T	1,1-Dichloropropene	50.000	55.971	-11.9	96	0.00
37 T	Ethyl Acetate	50.000	50.752	-1.5	90	0.00
38 T	Carbon Tetrachloride	50.000	57.562	-15.1	97	0.00
39 T	Methylcyclohexane	50.000	56.998	-14.0	95	0.00
40 TM	Benzene	50.000	53.131	-6.3	92	0.00
41 T	Methacrylonitrile	50.000	51.488	-3.0	90	0.00
42 TM	1,2-Dichloroethane	50.000	56.004	-12.0	96	0.00
43 T	Isopropyl Acetate	50.000	52.784	-5.6	92	0.00
44 TM	Trichloroethene	50.000	53.456	-6.9	94	0.00
45 C	1,2-Dichloropropane	50.000	54.104	-8.2#	93	0.00
46 T	Dibromomethane	50.000	54.695	-9.4	94	0.00
47 T	Bromodichloromethane	50.000	58.433	-16.9	97	0.00
48 T	Methyl methacrylate	50.000	54.605	-9.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	996.090	0.4	85	0.00
50 S	Toluene-d8	50.000	45.045	9.9	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.329	-6.5	88	0.00
52 CM	Toluene	50.000	54.059	-8.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.836	-5.7	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.583	-15.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.828	-7.7	93	0.00
56 T	Ethyl methacrylate	50.000	51.224	-2.4	93	0.00
57 T	1,3-Dichloropropane	50.000	54.546	-9.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.222	-2.1	88	0.00
59 T	2-Hexanone	250.000	289.286	-15.7	94	0.00
60 T	Dibromochloromethane	50.000	52.586	-5.2	96	0.00
61 T	1,2-Dibromoethane	50.000	54.430	-8.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.565	-1.1	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	52.940	-5.9	94	0.00
65 PM	Chlorobenzene	50.000	53.726	-7.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.290	-12.6	95	0.00
67 C	Ethyl Benzene	50.000	56.207	-12.4#	96	0.00
68 T	m/p-Xylenes	100.000	113.214	-13.2	96	0.00
69 T	o-Xylene	50.000	56.650	-13.3	96	0.00
70 T	Styrene	50.000	58.591	-17.2	97	0.00
71 P	Bromoform	50.000	54.274	-8.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	54.164	-8.3	97	0.00
74 T	N-amyl acetate	50.000	54.527	-9.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.476	-1.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.652	-5.3	97	0.00
77 T	Bromobenzene	50.000	53.259	-6.5	96	0.00
78 T	n-propylbenzene	50.000	55.667	-11.3	99	0.00
79 T	2-Chlorotoluene	50.000	55.804	-11.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.333	-12.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.615	-11.2	98	0.00
82 T	4-Chlorotoluene	50.000	56.714	-13.4	100	0.00
83 T	tert-Butylbenzene	50.000	56.298	-12.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.460	-12.9	100	0.00
85 T	sec-Butylbenzene	50.000	57.776	-15.6	99	0.00
86 T	p-Isopropyltoluene	50.000	58.406	-16.8	99	0.00
87 T	1,3-Dichlorobenzene	50.000	54.108	-8.2	98	0.00
88 T	1,4-Dichlorobenzene	50.000	54.439	-8.9	99	0.00
89 T	n-Butylbenzene	50.000	58.396	-16.8	100	0.00
90 T	Hexachloroethane	50.000	55.019	-10.0	102	0.00
91 T	1,2-Dichlorobenzene	50.000	52.943	-5.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.548	4.9	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.007	-10.0	98	0.00
94 T	Hexachlorobutadiene	50.000	58.353	-16.7	109	0.00
95 T	Naphthalene	50.000	49.113	1.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.559	-11.1	98	0.00

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