

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027875.D
 Acq On : 01 Apr 2022 11:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 02 05:04:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	51.243	-2.5	89	0.00
3 P	Chloromethane	50.000	46.020	8.0	89	0.00
4 C	Vinyl Chloride	50.000	48.578	2.8#	91	0.00
5 T	Bromomethane	50.000	42.801	14.4	89	0.00
6 T	Chloroethane	50.000	43.977	12.0	89	0.00
7 T	Trichlorofluoromethane	50.000	50.499	-1.0	97	0.00
8 T	Diethyl Ether	50.000	48.724	2.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.025	-4.0	101	0.00
10 T	Methyl Iodide	50.000	46.838	6.3	88	0.00
11 T	Tert butyl alcohol	250.000	264.355	-5.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	47.965	4.1#	98	0.00
13 T	Acrolein	250.000	290.943	-16.4	110	0.00
14 T	Allyl chloride	50.000	52.064	-4.1	103	0.00
15 T	Acrylonitrile	250.000	265.016	-6.0	98	0.00
16 T	Acetone	250.000	316.368	-26.5#	123	0.00
17 T	Carbon Disulfide	50.000	39.937	20.1	84	0.00
18 T	Methyl Acetate	50.000	51.124	-2.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	54.809	-9.6	104	0.00
20 T	Methylene Chloride	50.000	47.383	5.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.184	9.6	92	0.00
22 T	Diisopropyl ether	50.000	55.227	-10.5	118	0.00
23 T	Vinyl Acetate	250.000	286.182	-14.5	120	0.00
24 P	1,1-Dichloroethane	50.000	53.234	-6.5	112	0.00
25 T	2-Butanone	250.000	292.672	-17.1	124	0.00
26 T	2,2-Dichloropropane	50.000	57.945	-15.9	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.702	0.6	97	0.00
28 T	Bromochloromethane	50.000	55.000	-10.0	117	0.00
29 T	Tetrahydrofuran	250.000	272.257	-8.9	114	0.00
30 C	Chloroform	50.000	52.762	-5.5#	108	0.00
31 T	Cyclohexane	50.000	48.855	2.3	99	0.00
32 T	1,1,1-Trichloroethane	50.000	54.340	-8.7	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.368	-16.7	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	52.947	-5.9	110	0.00
36 T	1,1-Dichloropropene	50.000	51.057	-2.1	103	0.00
37 T	Ethyl Acetate	50.000	53.438	-6.9	118	0.00
38 T	Carbon Tetrachloride	50.000	54.548	-9.1	106	0.00
39 T	Methylcyclohexane	50.000	47.318	5.4	95	0.00
40 TM	Benzene	50.000	48.577	2.8	94	0.00
41 T	Methacrylonitrile	50.000	57.709	-15.4	119	0.00
42 TM	1,2-Dichloroethane	50.000	55.573	-11.1	102	0.00
43 T	Isopropyl Acetate	50.000	54.492	-9.0	97	0.00
44 TM	Trichloroethene	50.000	47.044	5.9	95	0.00
45 C	1,2-Dichloropropane	50.000	50.734	-1.5#	98	0.00
46 T	Dibromomethane	50.000	50.061	-0.1	97	0.00
47 T	Bromodichloromethane	50.000	51.075	-2.2	99	0.00
48 T	Methyl methacrylate	50.000	51.469	-2.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	945.335	5.5	88	0.00
50 S	Toluene-d8	50.000	52.015	-4.0	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.817	1.3	92	0.00
52 CM	Toluene	50.000	49.453	1.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.258	1.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.249	-4.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.210	-2.4	101	0.00
56 T	Ethyl methacrylate	50.000	50.473	-0.9	94	0.00
57 T	1,3-Dichloropropane	50.000	48.836	2.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.152	-10.9	103	0.00
59 T	2-Hexanone	250.000	243.831	2.5	91	0.00
60 T	Dibromochloromethane	50.000	52.656	-5.3	101	0.00
61 T	1,2-Dibromoethane	50.000	50.344	-0.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.929	-1.9	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	49.594	0.8	101	0.00
65 PM	Chlorobenzene	50.000	47.582	4.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.192	-2.4	102	0.00
67 C	Ethyl Benzene	50.000	48.518	3.0#	97	0.00
68 T	m/p-Xylenes	100.000	96.460	3.5	96	0.00
69 T	o-Xylene	50.000	50.641	-1.3	99	0.00
70 T	Styrene	50.000	50.497	-1.0	100	0.00
71 P	Bromoform	50.000	49.579	0.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.762	0.5	100	0.00
74 T	N-amyl acetate	50.000	45.963	8.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.305	1.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.407	1.2	95	0.00
77 T	Bromobenzene	50.000	52.299	-4.6	103	0.00
78 T	n-propylbenzene	50.000	48.247	3.5	98	0.00
79 T	2-Chlorotoluene	50.000	45.722	8.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.716	2.6	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.898	4.2	98	0.00
82 T	4-Chlorotoluene	50.000	47.501	5.0	96	0.00
83 T	tert-Butylbenzene	50.000	49.632	0.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.207	5.6	95	0.00
85 T	sec-Butylbenzene	50.000	50.994	-2.0	101	0.00
86 T	p-Isopropyltoluene	50.000	50.317	-0.6	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.547	0.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.038	5.9	99	0.00
89 T	n-Butylbenzene	50.000	51.980	-4.0	102	0.00
90 T	Hexachloroethane	50.000	51.802	-3.6	104	0.00
91 T	1,2-Dichlorobenzene	50.000	47.367	5.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.151	-0.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.575	2.8	101	0.00
94 T	Hexachlorobutadiene	50.000	51.165	-2.3	104	0.00
95 T	Naphthalene	50.000	49.465	1.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.711	0.6	99	0.00

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