

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012524\
 Data File : VX039943.D
 Acq On : 25 Jan 2024 10:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 01:28:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 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	52.080	-4.2	82	0.00
3 P	Chloromethane	50.000	44.709	10.6	73	0.00
4 C	Vinyl Chloride	50.000	46.629	6.7#	76	0.00
5 T	Bromomethane	50.000	52.080	-4.2	85	0.00
6 T	Chloroethane	50.000	50.007	-0.0	77	0.00
7 T	Trichlorofluoromethane	50.000	51.188	-2.4	85	0.00
8 T	Diethyl Ether	50.000	46.183	7.6	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.651	-1.3	83	0.00
10 T	Methyl Iodide	50.000	52.247	-4.5	80	0.00
11 T	Tert butyl alcohol	250.000	230.954	7.6	75	0.00
12 CM	1,1-Dichloroethene	50.000	48.465	3.1#	79	0.00
13 T	Acrolein	250.000	210.332	15.9	68	0.00
14 T	Allyl chloride	50.000	45.732	8.5	74	0.00
15 T	Acrylonitrile	250.000	223.189	10.7	71	0.00
16 T	Acetone	250.000	239.153	4.3	76	0.00
17 T	Carbon Disulfide	50.000	48.061	3.9	79	0.00
18 T	Methyl Acetate	50.000	52.934	-5.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	46.870	6.3	77	0.00
20 T	Methylene Chloride	50.000	46.393	7.2	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.178	1.6	81	0.00
22 T	Diisopropyl ether	50.000	46.952	6.1	77	0.00
23 T	Vinyl Acetate	250.000	237.117	5.2	75	0.00
24 P	1,1-Dichloroethane	50.000	47.701	4.6	77	0.00
25 T	2-Butanone	250.000	228.556	8.6	73	0.00
26 T	2,2-Dichloropropane	50.000	47.997	4.0	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.861	2.3	78	0.00
28 T	Bromochloromethane	50.000	51.063	-2.1	82	0.00
29 T	Tetrahydrofuran	250.000	221.295	11.5	71	0.00
30 C	Chloroform	50.000	51.059	-2.1#	84	0.00
31 T	Cyclohexane	50.000	46.741	6.5	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.514	-3.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.873	8.3	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	48.573	2.9	78	0.00
36 T	1,1-Dichloropropene	50.000	49.799	0.4	80	0.00
37 T	Ethyl Acetate	50.000	44.984	10.0	73	0.00
38 T	Carbon Tetrachloride	50.000	53.700	-7.4	82	0.00
39 T	Methylcyclohexane	50.000	51.297	-2.6	80	0.00
40 TM	Benzene	50.000	49.850	0.3	78	0.00
41 T	Methacrylonitrile	50.000	51.398	-2.8	75	0.00
42 TM	1,2-Dichloroethane	50.000	54.194	-8.4	84	0.00
43 T	Isopropyl Acetate	50.000	50.179	-0.4	76	0.00
44 TM	Trichloroethene	50.000	51.805	-3.6	81	0.00
45 C	1,2-Dichloropropane	50.000	50.684	-1.4#	81	0.00
46 T	Dibromomethane	50.000	53.427	-6.9	83	0.00
47 T	Bromodichloromethane	50.000	55.369	-10.7	85	0.00
48 T	Methyl methacrylate	50.000	50.736	-1.5	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	844.818	15.5	64	0.00
50 S	Toluene-d8	50.000	47.556	4.9	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.791	0.5	76	0.00
52 CM	Toluene	50.000	53.408	-6.8#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	56.331	-12.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.607	-7.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	51.914	-3.8	81	0.00
56 T	Ethyl methacrylate	50.000	52.622	-5.2	79	0.00
57 T	1,3-Dichloropropane	50.000	51.824	-3.6	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.814	2.5	73	0.00
59 T	2-Hexanone	250.000	260.150	-4.1	77	0.00
60 T	Dibromochloromethane	50.000	58.281	-16.6	88	0.00
61 T	1,2-Dibromoethane	50.000	53.942	-7.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.249	-4.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.277	-0.6	86	0.00
65 PM	Chlorobenzene	50.000	50.806	-1.6	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.851	-9.7	85	0.00
67 C	Ethyl Benzene	50.000	51.922	-3.8#	83	0.00
68 T	m/p-Xylenes	100.000	106.002	-6.0	85	0.00
69 T	o-Xylene	50.000	50.901	-1.8	83	0.00
70 T	Styrene	50.000	53.877	-7.8	86	0.00
71 P	Bromoform	50.000	57.722	-15.4	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.432	3.1	85	0.00
74 T	N-ethyl acetate	50.000	48.156	3.7	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.860	8.3	81	0.00
76 T	1,2,3-Trichloropropane	50.000	46.631	6.7	83	0.00
77 T	Bromobenzene	50.000	47.500	5.0	86	0.00
78 T	n-propylbenzene	50.000	50.238	-0.5	87	0.00
79 T	2-Chlorotoluene	50.000	47.493	5.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.432	1.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.071	9.9	76	0.00
82 T	4-Chlorotoluene	50.000	49.521	1.0	89	0.00
83 T	tert-Butylbenzene	50.000	48.885	2.2	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.858	0.3	87	0.00
85 T	sec-Butylbenzene	50.000	51.320	-2.6	89	0.00
86 T	p-Isopropyltoluene	50.000	52.349	-4.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.075	-0.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.271	1.5	90	0.00
89 T	n-Butylbenzene	50.000	54.539	-9.1	93	0.00
90 T	Hexachloroethane	50.000	52.626	-5.3	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.705	2.6	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.225	3.5	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.068	-2.1	91	0.00
94 T	Hexachlorobutadiene	50.000	55.256	-10.5	96	0.00
95 T	Naphthalene	50.000	48.695	2.6	86	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.094	-0.2	90	0.00

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