

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061324\
 Data File : VX041840.D
 Acq On : 13 Jun 2024 08:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 00:51:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	125	0.00
2 T	Dichlorodifluoromethane	50.000	43.558	12.9	107	0.00
3 P	Chloromethane	50.000	45.630	8.7	120	0.00
4 C	Vinyl Chloride	50.000	46.419	7.2#	120	0.00
5 T	Bromomethane	50.000	36.056	27.9#	91	0.00
6 T	Chloroethane	50.000	39.357	21.3	112	0.00
7 T	Trichlorofluoromethane	50.000	42.224	15.6	110	0.00
8 T	Diethyl Ether	50.000	45.493	9.0	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.331	5.3	122	0.00
10 T	Methyl Iodide	50.000	47.737	4.5	119	0.00
11 T	Tert butyl alcohol	250.000	240.587	3.8	127	-0.01
12 CM	1,1-Dichloroethene	50.000	46.205	7.6#	118	0.00
13 T	Acrolein	250.000	228.907	8.4	118	0.00
14 T	Allyl chloride	50.000	49.311	1.4	120	0.00
15 T	Acrylonitrile	250.000	244.221	2.3	123	0.00
16 T	Acetone	250.000	246.891	1.2	127	0.00
17 T	Carbon Disulfide	50.000	42.697	14.6	106	0.00
18 T	Methyl Acetate	50.000	53.408	-6.8	136	0.00
19 T	Methyl tert-butyl Ether	50.000	46.305	7.4	116	0.00
20 T	Methylene Chloride	50.000	43.602	12.8	121	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.836	8.3	116	0.00
22 T	Diisopropyl ether	50.000	47.766	4.5	118	0.00
23 T	Vinyl Acetate	250.000	233.482	6.6	111	0.00
24 P	1,1-Dichloroethane	50.000	46.269	7.5	116	0.00
25 T	2-Butanone	250.000	244.106	2.4	120	-0.01
26 T	2,2-Dichloropropane	50.000	45.018	10.0	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.796	4.4	120	0.00
28 T	Bromochloromethane	50.000	45.594	8.8	118	0.00
29 T	Tetrahydrofuran	250.000	240.429	3.8	120	0.00
30 C	Chloroform	50.000	45.736	8.5#	115	0.00
31 T	Cyclohexane	50.000	46.174	7.7	118	0.00
32 T	1,1,1-Trichloroethane	50.000	44.951	10.1	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.216	17.6	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	125	0.00
35 S	Dibromofluoromethane	50.000	46.162	7.7	118	0.00
36 T	1,1-Dichloropropene	50.000	45.279	9.4	115	0.00
37 T	Ethyl Acetate	50.000	44.747	10.5	112	0.00
38 T	Carbon Tetrachloride	50.000	44.079	11.8	109	0.00
39 T	Methylcyclohexane	50.000	48.859	2.3	120	0.00
40 TM	Benzene	50.000	47.978	4.0	120	0.00
41 T	Methacrylonitrile	50.000	50.796	-1.6	121	0.00
42 TM	1,2-Dichloroethane	50.000	41.987	16.0	104	0.00
43 T	Isopropyl Acetate	50.000	45.703	8.6	114	0.00
44 TM	Trichloroethene	50.000	47.385	5.2	118	0.00
45 C	1,2-Dichloropropane	50.000	49.874	0.3#	122	0.00
46 T	Dibromomethane	50.000	46.747	6.5	115	0.00
47 T	Bromodichloromethane	50.000	48.001	4.0	115	0.00
48 T	Methyl methacrylate	50.000	47.578	4.8	113	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	1039.781	-4.0	129	0.00
50 S	Toluene-d8	50.000	47.666	4.7	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.841	3.3	117	0.00
52 CM	Toluene	50.000	48.834	2.3#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	49.943	0.1	117	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.551	-1.1	119	0.00
55 T	1,1,2-Trichloroethane	50.000	49.294	1.4	123	0.00
56 T	Ethyl methacrylate	50.000	52.399	-4.8	123	0.00
57 T	1,3-Dichloropropane	50.000	48.355	3.3	121	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.588	-2.2	120	0.00
59 T	2-Hexanone	250.000	251.330	-0.5	119	0.00
60 T	Dibromochloromethane	50.000	51.074	-2.1	120	0.00
61 T	1,2-Dibromoethane	50.000	48.525	3.0	119	0.00
62 S	4-Bromofluorobenzene	50.000	50.085	-0.2	123	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	125	0.00
64 T	Tetrachloroethene	50.000	47.676	4.6	122	0.00
65 PM	Chlorobenzene	50.000	47.088	5.8	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.784	2.4	121	0.00
67 C	Ethyl Benzene	50.000	48.376	3.2#	119	0.00
68 T	m/p-Xylenes	100.000	98.168	1.8	120	0.00
69 T	o-Xylene	50.000	48.522	3.0	120	0.00
70 T	Styrene	50.000	51.223	-2.4	124	0.00
71 P	Bromoform	50.000	50.644	-1.3	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	126	0.00
73 T	Isopropylbenzene	50.000	48.688	2.6	122	0.00
74 T	N-ethyl acetate	50.000	48.056	3.9	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.975	6.0	122	0.00
76 T	1,2,3-Trichloropropane	50.000	48.657	2.7	123	0.00
77 T	Bromobenzene	50.000	46.961	6.1	121	0.00
78 T	n-propylbenzene	50.000	49.579	0.8	122	0.00
79 T	2-Chlorotoluene	50.000	47.746	4.5	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.271	1.5	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.434	-0.9	123	0.00
82 T	4-Chlorotoluene	50.000	48.055	3.9	121	0.00
83 T	tert-Butylbenzene	50.000	49.094	1.8	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.599	0.8	122	0.00
85 T	sec-Butylbenzene	50.000	50.803	-1.6	125	0.00
86 T	p-Isopropyltoluene	50.000	50.885	-1.8	123	0.00
87 T	1,3-Dichlorobenzene	50.000	48.084	3.8	122	0.00
88 T	1,4-Dichlorobenzene	50.000	47.317	5.4	122	0.00
89 T	n-Butylbenzene	50.000	52.006	-4.0	124	0.00
90 T	Hexachloroethane	50.000	49.364	1.3	123	0.00
91 T	1,2-Dichlorobenzene	50.000	48.022	4.0	121	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.471	3.1	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.601	0.8	122	0.00
94 T	Hexachlorobutadiene	50.000	48.627	2.7	125	0.00
95 T	Naphthalene	50.000	50.182	-0.4	119	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	49.326	1.3	120	0.00

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