

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061324\
 Data File : VX041865.D
 Acq On : 13 Jun 2024 19:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 01:53:21 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	39.816	20.4	83	0.00
3 P	Chloromethane	50.000	45.544	8.9	103	0.00
4 C	Vinyl Chloride	50.000	44.045	11.9#	97	0.00
5 T	Bromomethane	50.000	32.553	34.9#	70	0.00
6 T	Chloroethane	50.000	35.314	29.4#	86	0.00
7 T	Trichlorofluoromethane	50.000	40.503	19.0	90	0.00
8 T	Diethyl Ether	50.000	43.732	12.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.080	11.8	97	0.00
10 T	Methyl Iodide	50.000	49.376	1.2	105	0.00
11 T	Tert butyl alcohol	250.000	267.536	-7.0	121	-0.01
12 CM	1,1-Dichloroethene	50.000	45.926	8.1#	100	0.00
13 T	Acrolein	250.000	238.676	4.5	105	0.00
14 T	Allyl chloride	50.000	44.444	11.1	92	0.00
15 T	Acrylonitrile	250.000	259.050	-3.6	111	0.00
16 T	Acetone	250.000	211.620	15.4	93	0.00
17 T	Carbon Disulfide	50.000	38.085	23.8	81	0.00
18 T	Methyl Acetate	50.000	58.990	-18.0	128	0.00
19 T	Methyl tert-butyl Ether	50.000	46.156	7.7	98	0.00
20 T	Methylene Chloride	50.000	43.828	12.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.884	12.2	95	0.00
22 T	Diisopropyl ether	50.000	45.841	8.3	97	0.00
23 T	Vinyl Acetate	250.000	226.363	9.5	92	0.00
24 P	1,1-Dichloroethane	50.000	45.550	8.9	98	0.00
25 T	2-Butanone	250.000	247.070	1.2	104	0.00
26 T	2,2-Dichloropropane	50.000	35.685	28.6#	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.197	5.6	101	0.00
28 T	Bromochloromethane	50.000	45.837	8.3	101	0.00
29 T	Tetrahydrofuran	250.000	258.528	-3.4	110	0.00
30 C	Chloroform	50.000	45.074	9.9#	96	0.00
31 T	Cyclohexane	50.000	42.408	15.2	92	0.00
32 T	1,1,1-Trichloroethane	50.000	43.890	12.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.862	20.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	45.573	8.9	102	0.00
36 T	1,1-Dichloropropene	50.000	41.699	16.6	93	0.00
37 T	Ethyl Acetate	50.000	45.355	9.3	99	0.00
38 T	Carbon Tetrachloride	50.000	41.970	16.1	91	0.00
39 T	Methylcyclohexane	50.000	42.840	14.3	92	0.00
40 TM	Benzene	50.000	45.874	8.3	100	0.00
41 T	Methacrylonitrile	50.000	51.335	-2.7	106	0.00
42 TM	1,2-Dichloroethane	50.000	39.305	21.4	85	0.00
43 T	Isopropyl Acetate	50.000	45.366	9.3	99	0.00
44 TM	Trichloroethene	50.000	45.927	8.1	100	0.00
45 C	1,2-Dichloropropane	50.000	48.208	3.6#	103	0.00
46 T	Dibromomethane	50.000	45.689	8.6	98	0.00
47 T	Bromodichloromethane	50.000	45.345	9.3	95	0.00
48 T	Methyl methacrylate	50.000	47.461	5.1	99	0.00

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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)
49 T	1,4-Dioxane	1000.000	1103.773	-10.4	120	0.00
50 S	Toluene-d8	50.000	45.942	8.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.002	1.6	104	0.00
52 CM	Toluene	50.000	47.407	5.2#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.675	6.7	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.038	5.9	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.778	0.4	108	0.00
56 T	Ethyl methacrylate	50.000	52.184	-4.4	107	0.00
57 T	1,3-Dichloropropane	50.000	47.471	5.1	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.194	-7.7	110	0.00
59 T	2-Hexanone	250.000	251.293	-0.5	104	0.00
60 T	Dibromochloromethane	50.000	48.783	2.4	100	0.00
61 T	1,2-Dibromoethane	50.000	48.562	2.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.111	5.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	44.944	10.1	100	0.00
65 PM	Chlorobenzene	50.000	46.660	6.7	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.271	3.5	104	0.00
67 C	Ethyl Benzene	50.000	46.959	6.1#	100	0.00
68 T	m/p-Xylenes	100.000	95.540	4.5	101	0.00
69 T	o-Xylene	50.000	48.213	3.6	103	0.00
70 T	Styrene	50.000	49.884	0.2	104	0.00
71 P	Bromoform	50.000	50.281	-0.6	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	48.656	2.7	103	0.00
74 T	N-ethyl acetate	50.000	48.690	2.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.799	2.4	107	0.00
76 T	1,2,3-Trichloropropane	50.000	48.624	2.8	104	0.00
77 T	Bromobenzene	50.000	48.056	3.9	104	0.00
78 T	n-propylbenzene	50.000	47.918	4.2	100	0.00
79 T	2-Chlorotoluene	50.000	46.987	6.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.457	3.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.670	4.7	98	0.00
82 T	4-Chlorotoluene	50.000	46.436	7.1	98	0.00
83 T	tert-Butylbenzene	50.000	48.638	2.7	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.758	2.5	101	0.00
85 T	sec-Butylbenzene	50.000	49.208	1.6	102	0.00
86 T	p-Isopropyltoluene	50.000	49.263	1.5	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.342	5.3	102	0.00
88 T	1,4-Dichlorobenzene	50.000	45.936	8.1	100	0.00
89 T	n-Butylbenzene	50.000	47.172	5.7	95	0.00
90 T	Hexachloroethane	50.000	47.753	4.5	101	0.00
91 T	1,2-Dichlorobenzene	50.000	47.880	4.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.546	0.9	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.497	5.0	98	0.00
94 T	Hexachlorobutadiene	50.000	46.738	6.5	101	0.00
95 T	Naphthalene	50.000	52.269	-4.5	105	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	49.568	0.9	102	0.00

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