

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112624\
 Data File : VX044004.D
 Acq On : 26 Nov 2024 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 27 00:45:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	43.941	12.1	80	0.00
3 P	Chloromethane	50.000	43.291	13.4	81	0.00
4 C	Vinyl Chloride	50.000	45.118	9.8#	82	0.00
5 T	Bromomethane	50.000	45.957	8.1	88	0.00
6 T	Chloroethane	50.000	48.498	3.0	90	0.00
7 T	Trichlorofluoromethane	50.000	44.255	11.5	81	0.00
8 T	Diethyl Ether	50.000	44.435	11.1	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.075	7.8	83	0.00
10 T	Methyl Iodide	50.000	44.845	10.3	82	0.00
11 T	Tert butyl alcohol	250.000	219.438	12.2	82	0.00
12 CM	1,1-Dichloroethene	50.000	44.001	12.0#	83	0.00
13 T	Acrolein	250.000	208.335	16.7	82	0.00
14 T	Allyl chloride	50.000	45.619	8.8	81	0.00
15 T	Acrylonitrile	250.000	236.257	5.5	84	0.00
16 T	Acetone	250.000	253.405	-1.4	92	0.00
17 T	Carbon Disulfide	50.000	41.002	18.0	74	0.00
18 T	Methyl Acetate	50.000	47.252	5.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	45.330	9.3	82	0.00
20 T	Methylene Chloride	50.000	43.739	12.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.972	12.1	81	0.00
22 T	Diisopropyl ether	50.000	45.651	8.7	83	0.00
23 T	Vinyl Acetate	250.000	237.383	5.0	83	0.00
24 P	1,1-Dichloroethane	50.000	45.576	8.8	83	0.00
25 T	2-Butanone	250.000	245.268	1.9	86	0.00
26 T	2,2-Dichloropropane	50.000	46.124	7.8	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.367	9.3	83	0.00
28 T	Bromochloromethane	50.000	47.869	4.3	107	0.00
29 T	Tetrahydrofuran	250.000	234.185	6.3	85	0.00
30 C	Chloroform	50.000	45.643	8.7#	85	0.00
31 T	Cyclohexane	50.000	43.902	12.2	79	0.00
32 T	1,1,1-Trichloroethane	50.000	47.118	5.8	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.228	5.5	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.747	-1.5	105	0.00
36 T	1,1-Dichloropropene	50.000	48.822	2.4	83	0.00
37 T	Ethyl Acetate	50.000	48.911	2.2	84	0.00
38 T	Carbon Tetrachloride	50.000	49.603	0.8	84	0.00
39 T	Methylcyclohexane	50.000	47.322	5.4	79	0.00
40 TM	Benzene	50.000	48.176	3.6	85	0.00
41 T	Methacrylonitrile	50.000	49.419	1.2	80	0.00
42 TM	1,2-Dichloroethane	50.000	47.284	5.4	83	0.00
43 T	Isopropyl Acetate	50.000	48.957	2.1	83	0.00
44 TM	Trichloroethene	50.000	42.307	15.4	84	0.00
45 C	1,2-Dichloropropane	50.000	48.861	2.3#	85	0.00
46 T	Dibromomethane	50.000	49.837	0.3	87	0.00
47 T	Bromodichloromethane	50.000	51.670	-3.3	87	0.00
48 T	Methyl methacrylate	50.000	48.339	3.3	83	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	927.311	7.3	81	0.00
50 S	Toluene-d8	50.000	49.578	0.8	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.920	-0.8	84	0.00
52 CM	Toluene	50.000	48.472	3.1#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.408	-0.8	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.594	0.8	83	0.00
55 T	1,1,2-Trichloroethane	50.000	47.934	4.1	84	0.00
56 T	Ethyl methacrylate	50.000	50.030	-0.1	82	0.00
57 T	1,3-Dichloropropane	50.000	49.593	0.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.296	4.3	86	0.00
59 T	2-Hexanone	250.000	258.897	-3.6	84	0.00
60 T	Dibromochloromethane	50.000	52.290	-4.6	86	0.00
61 T	1,2-Dibromoethane	50.000	49.979	0.0	85	0.00
62 S	4-Bromofluorobenzene	50.000	50.484	-1.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.121	3.8	85	0.00
65 PM	Chlorobenzene	50.000	46.996	6.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.392	-0.8	84	0.00
67 C	Ethyl Benzene	50.000	48.325	3.3#	83	0.00
68 T	m/p-Xylenes	100.000	96.088	3.9	81	0.00
69 T	o-Xylene	50.000	48.254	3.5	80	0.00
70 T	Styrene	50.000	50.399	-0.8	83	0.00
71 P	Bromoform	50.000	47.213	5.6	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.752	4.5	83	0.00
74 T	N-amyl acetate	50.000	49.007	2.0	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.146	3.7	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.166	1.7	84	0.00
77 T	Bromobenzene	50.000	48.072	3.9	84	0.00
78 T	n-propylbenzene	50.000	49.273	1.5	83	0.00
79 T	2-Chlorotoluene	50.000	46.549	6.9	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.750	2.5	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.385	5.2	79	0.00
82 T	4-Chlorotoluene	50.000	48.649	2.7	83	0.00
83 T	tert-Butylbenzene	50.000	48.392	3.2	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.480	1.0	84	0.00
85 T	sec-Butylbenzene	50.000	49.271	1.5	82	0.00
86 T	p-Isopropyltoluene	50.000	51.525	-3.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.812	4.4	84	0.00
88 T	1,4-Dichlorobenzene	50.000	46.902	6.2	83	0.00
89 T	n-Butylbenzene	50.000	51.276	-2.6	82	0.00
90 T	Hexachloroethane	50.000	48.805	2.4	81	0.00
91 T	1,2-Dichlorobenzene	50.000	49.239	1.5	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.526	0.9	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.090	3.8	81	0.00
94 T	Hexachlorobutadiene	50.000	50.669	-1.3	89	0.00
95 T	Naphthalene	50.000	49.840	0.3	82	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	49.496	1.0	82	0.00

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