

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044419.D
 Acq On : 19 Dec 2024 07:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 07:44:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 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	46.955	6.1	90	0.00
3 P	Chloromethane	50.000	52.180	-4.4	100	0.00
4 C	Vinyl Chloride	50.000	51.081	-2.2#	98	0.00
5 T	Bromomethane	50.000	50.285	-0.6	98	0.00
6 T	Chloroethane	50.000	58.732	-17.5	104	0.00
7 T	Trichlorofluoromethane	50.000	39.974	20.1	77	0.00
8 T	Diethyl Ether	50.000	48.751	2.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.827	14.3	83	0.00
10 T	Methyl Iodide	50.000	54.052	-8.1	100	0.00
11 T	Tert butyl alcohol	250.000	263.745	-5.5	106	-0.01
12 CM	1,1-Dichloroethene	50.000	51.604	-3.2#	95	0.00
13 T	Acrolein	250.000	287.020	-14.8	109	0.00
14 T	Allyl chloride	50.000	49.398	1.2	89	0.00
15 T	Acrylonitrile	250.000	269.056	-7.6	101	0.00
16 T	Acetone	250.000	235.213	5.9	86	0.00
17 T	Carbon Disulfide	50.000	53.502	-7.0	97	0.00
18 T	Methyl Acetate	50.000	51.949	-3.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	51.323	-2.6	95	0.00
20 T	Methylene Chloride	50.000	53.006	-6.0	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.186	-0.4	94	0.00
22 T	Diisopropyl ether	50.000	51.065	-2.1	97	0.00
23 T	Vinyl Acetate	250.000	277.841	-11.1	97	0.00
24 P	1,1-Dichloroethane	50.000	52.331	-4.7	96	0.00
25 T	2-Butanone	250.000	251.145	-0.5	91	0.00
26 T	2,2-Dichloropropane	50.000	27.229	45.5#	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.930	0.1	96	0.00
28 T	Bromochloromethane	50.000	50.366	-0.7	96	0.00
29 T	Tetrahydrofuran	250.000	254.175	-1.7	96	0.00
30 C	Chloroform	50.000	49.178	1.6#	94	0.00
31 T	Cyclohexane	50.000	42.827	14.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	48.640	2.7	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.341	3.3	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.285	-4.6	93	0.00
36 T	1,1-Dichloropropene	50.000	46.748	6.5	88	0.00
37 T	Ethyl Acetate	50.000	52.248	-4.5	93	0.00
38 T	Carbon Tetrachloride	50.000	48.416	3.2	87	0.00
39 T	Methylcyclohexane	50.000	41.546	16.9	75	0.00
40 TM	Benzene	50.000	52.556	-5.1	95	0.00
41 T	Methacrylonitrile	50.000	53.276	-6.6	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.349	-2.7	92	0.00
43 T	Isopropyl Acetate	50.000	53.759	-7.5	95	0.00
44 TM	Trichloroethene	50.000	50.868	-1.7	93	0.00
45 C	1,2-Dichloropropane	50.000	52.553	-5.1#	96	0.00
46 T	Dibromomethane	50.000	53.185	-6.4	94	0.00
47 T	Bromodichloromethane	50.000	54.439	-8.9	94	0.00
48 T	Methyl methacrylate	50.000	50.984	-2.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	927.969	7.2	80	0.00
50 S	Toluene-d8	50.000	49.641	0.7	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.345	-4.5	93	0.00
52 CM	Toluene	50.000	49.148	1.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	46.368	7.3	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.228	-0.5	84	0.00
55 T	1,1,2-Trichloroethane	50.000	53.407	-6.8	95	0.00
56 T	Ethyl methacrylate	50.000	53.432	-6.9	93	0.00
57 T	1,3-Dichloropropane	50.000	52.210	-4.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.938	5.6	82	0.00
59 T	2-Hexanone	250.000	263.434	-5.4	91	0.00
60 T	Dibromochloromethane	50.000	50.717	-1.4	93	0.00
61 T	1,2-Dibromoethane	50.000	54.026	-8.1	95	0.00
62 S	4-Bromofluorobenzene	50.000	48.509	3.0	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	46.221	7.6	88	0.00
65 PM	Chlorobenzene	50.000	49.379	1.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.398	-8.8	92	0.00
67 C	Ethyl Benzene	50.000	48.644	2.7#	86	0.00
68 T	m/p-Xylenes	100.000	99.414	0.6	88	0.00
69 T	o-Xylene	50.000	49.398	1.2	89	0.00
70 T	Styrene	50.000	51.842	-3.7	91	0.00
71 P	Bromoform	50.000	52.457	-4.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.052	3.9	84	0.00
74 T	N-amyl acetate	50.000	55.002	-10.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.663	-5.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.257	-2.5	91	0.00
77 T	Bromobenzene	50.000	51.162	-2.3	91	0.00
78 T	n-propylbenzene	50.000	48.614	2.8	82	0.00
79 T	2-Chlorotoluene	50.000	47.194	5.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.573	2.9	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.690	18.6	75	0.00
82 T	4-Chlorotoluene	50.000	48.639	2.7	85	0.00
83 T	tert-Butylbenzene	50.000	48.951	2.1	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.728	0.5	85	0.00
85 T	sec-Butylbenzene	50.000	47.411	5.2	81	0.00
86 T	p-Isopropyltoluene	50.000	47.558	4.9	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.634	-1.3	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.148	1.7	88	0.00
89 T	n-Butylbenzene	50.000	47.053	5.9	79	0.00
90 T	Hexachloroethane	50.000	51.057	-2.1	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.596	-1.2	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.364	-0.7	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.638	-5.3	89	0.00
94 T	Hexachlorobutadiene	50.000	47.098	5.8	85	0.00
95 T	Naphthalene	50.000	50.581	-1.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.233	-2.5	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6