

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031524\
 Data File : VN081426.D
 Acq On : 15 Mar 2024 13:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 16:07:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	46.088	7.8	71	0.00
3 P	Chloromethane	50.000	45.897	8.2	82	0.00
4 C	Vinyl Chloride	50.000	46.333	7.3#	83	0.00
5 T	Bromomethane	50.000	44.891	10.2	81	0.00
6 T	Chloroethane	50.000	46.876	6.2	87	0.00
7 T	Trichlorofluoromethane	50.000	46.454	7.1	81	0.00
8 T	Diethyl Ether	50.000	50.315	-0.6	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.480	15.0	77	0.00
10 T	Methyl Iodide	50.000	56.398	-12.8	91	0.00
11 T	Tert butyl alcohol	250.000	289.646	-15.9	108	0.00
12 CM	1,1-Dichloroethene	50.000	46.687	6.6#	82	0.00
13 T	Acrolein	250.000	245.281	1.9	85	0.00
14 T	Allyl chloride	50.000	48.957	2.1	88	0.00
15 T	Acrylonitrile	250.000	262.858	-5.1	94	0.00
16 T	Acetone	250.000	249.023	0.4	94	0.00
17 T	Carbon Disulfide	50.000	41.868	16.3	75	0.00
18 T	Methyl Acetate	50.000	62.003	-24.0	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.229	-6.5	93	0.00
20 T	Methylene Chloride	50.000	53.976	-8.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.644	6.7	85	0.00
22 T	Diisopropyl ether	50.000	57.594	-15.2	96	0.00
23 T	Vinyl Acetate	250.000	268.894	-7.6	90	0.00
24 P	1,1-Dichloroethane	50.000	52.683	-5.4	93	0.00
25 T	2-Butanone	250.000	257.689	-3.1	93	0.00
26 T	2,2-Dichloropropane	50.000	43.978	12.0	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.663	-1.3	92	0.00
28 T	Bromochloromethane	50.000	57.188	-14.4	102	0.00
29 T	Tetrahydrofuran	250.000	256.616	-2.6	92	0.00
30 C	Chloroform	50.000	54.872	-9.7#	96	0.00
31 T	Cyclohexane	50.000	40.550	18.9	74	0.00
32 T	1,1,1-Trichloroethane	50.000	51.144	-2.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.995	-20.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	59.236	-18.5	96	0.00
36 T	1,1-Dichloropropene	50.000	46.780	6.4	82	0.00
37 T	Ethyl Acetate	50.000	51.013	-2.0	89	0.00
38 T	Carbon Tetrachloride	50.000	48.610	2.8	83	0.00
39 T	Methylcyclohexane	50.000	39.637	20.7	67	0.00
40 TM	Benzene	50.000	50.137	-0.3	89	0.00
41 T	Methacrylonitrile	50.000	51.574	-3.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	55.013	-10.0	96	0.00
43 T	Isopropyl Acetate	50.000	50.180	-0.4	90	0.00
44 TM	Trichloroethene	50.000	48.360	3.3	84	0.00
45 C	1,2-Dichloropropane	50.000	53.116	-6.2#	94	0.00
46 T	Dibromomethane	50.000	54.293	-8.6	94	0.00
47 T	Bromodichloromethane	50.000	55.787	-11.6	97	0.00
48 T	Methyl methacrylate	50.000	54.745	-9.5	95	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	906.859	9.3	85	0.00
50 S	Toluene-d8	50.000	55.026	-10.1	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.684	-8.3	94	0.00
52 CM	Toluene	50.000	49.479	1.0#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	52.503	-5.0	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.000	-4.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.447	-8.9	96	0.00
56 T	Ethyl methacrylate	50.000	55.287	-10.6	90	0.00
57 T	1,3-Dichloropropane	50.000	54.348	-8.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.393	-10.6	89	0.00
59 T	2-Hexanone	250.000	267.833	-7.1	92	0.00
60 T	Dibromochloromethane	50.000	56.090	-12.2	95	0.00
61 T	1,2-Dibromoethane	50.000	52.794	-5.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	55.211	-10.4	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.651	4.7	86	0.00
65 PM	Chlorobenzene	50.000	49.180	1.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.739	-3.5	91	0.00
67 C	Ethyl Benzene	50.000	48.027	3.9#	82	0.00
68 T	m/p-Xylenes	100.000	97.106	2.9	83	0.00
69 T	o-Xylene	50.000	48.852	2.3	84	0.00
70 T	Styrene	50.000	53.228	-6.5	86	0.00
71 P	Bromoform	50.000	56.083	-12.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	46.246	7.5	80	0.00
74 T	N-amyl acetate	50.000	51.534	-3.1	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.673	2.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.784	-1.6	95	0.00
77 T	Bromobenzene	50.000	45.873	8.3	86	0.00
78 T	n-propylbenzene	50.000	46.895	6.2	79	0.00
79 T	2-Chlorotoluene	50.000	46.996	6.0	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.550	2.9	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.488	1.0	77	0.00
82 T	4-Chlorotoluene	50.000	48.084	3.8	85	0.00
83 T	tert-Butylbenzene	50.000	45.564	8.9	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.472	1.1	85	0.00
85 T	sec-Butylbenzene	50.000	46.248	7.5	78	0.00
86 T	p-Isopropyltoluene	50.000	47.376	5.2	79	0.00
87 T	1,3-Dichlorobenzene	50.000	45.783	8.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	45.352	9.3	85	0.00
89 T	n-Butylbenzene	50.000	45.728	8.5	77	0.00
90 T	Hexachloroethane	50.000	48.592	2.8	83	0.00
91 T	1,2-Dichlorobenzene	50.000	47.059	5.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.820	0.4	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.107	7.8	80	0.00
94 T	Hexachlorobutadiene	50.000	41.433	17.1	76	0.00
95 T	Naphthalene	50.000	49.703	0.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.404	5.2	85	0.00

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