

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032924\
 Data File : VN081634.D
 Acq On : 29 Mar 2024 22:40
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 00:37:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	44.220	11.6	65	0.00
3 P	Chloromethane	50.000	47.533	4.9	72	0.00
4 C	Vinyl Chloride	50.000	50.093	-0.2#	75	0.00
5 T	Bromomethane	50.000	42.948	14.1	64	0.00
6 T	Chloroethane	50.000	54.452	-8.9	81	0.00
7 T	Trichlorofluoromethane	50.000	53.719	-7.4	78	0.00
8 T	Diethyl Ether	50.000	55.513	-11.0	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.092	-6.2	79	0.00
10 T	Methyl Iodide	50.000	58.532	-17.1	77	0.00
11 T	Tert butyl alcohol	250.000	303.941	-21.6	84	0.00
12 CM	1,1-Dichloroethene	50.000	52.153	-4.3#	76	0.00
13 T	Acrolein	250.000	196.754	21.3	51	0.00
14 T	Allyl chloride	50.000	51.008	-2.0	73	0.00
15 T	Acrylonitrile	250.000	268.411	-7.4	78	0.00
16 T	Acetone	250.000	277.836	-11.1	84	0.00
17 T	Carbon Disulfide	50.000	44.145	11.7	67	0.00
18 T	Methyl Acetate	50.000	60.792	-21.6	86	0.00
19 T	Methyl tert-butyl Ether	50.000	59.002	-18.0	81	0.00
20 T	Methylene Chloride	50.000	55.950	-11.9	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.077	-6.2	79	0.00
22 T	Diisopropyl ether	50.000	59.794	-19.6	82	0.00
23 T	Vinyl Acetate	250.000	277.149	-10.9	74	0.00
24 P	1,1-Dichloroethane	50.000	56.429	-12.9	83	0.00
25 T	2-Butanone	250.000	273.171	-9.3	77	0.00
26 T	2,2-Dichloropropane	50.000	47.955	4.1	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.935	-15.9	84	0.00
28 T	Bromochloromethane	50.000	50.193	-0.4	72	0.00
29 T	Tetrahydrofuran	250.000	271.416	-8.6	75	0.00
30 C	Chloroform	50.000	59.859	-19.7#	86	0.00
31 T	Cyclohexane	50.000	48.266	3.5	73	0.00
32 T	1,1,1-Trichloroethane	50.000	58.760	-17.5	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.855	-7.7	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	54.063	-8.1	80	0.00
36 T	1,1-Dichloropropene	50.000	51.053	-2.1	79	0.00
37 T	Ethyl Acetate	50.000	46.302	7.4	71	0.00
38 T	Carbon Tetrachloride	50.000	52.809	-5.6	82	0.00
39 T	Methylcyclohexane	50.000	49.252	1.5	72	0.00
40 TM	Benzene	50.000	53.028	-6.1	81	0.00
41 T	Methacrylonitrile	50.000	52.179	-4.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.197	-6.4	84	0.00
43 T	Isopropyl Acetate	50.000	59.051	-18.1	89	0.00
44 TM	Trichloroethene	50.000	51.410	-2.8	82	0.00
45 C	1,2-Dichloropropane	50.000	55.517	-11.0#	85	0.00
46 T	Dibromomethane	50.000	54.522	-9.0	87	0.00
47 T	Bromodichloromethane	50.000	56.558	-13.1	86	0.00
48 T	Methyl methacrylate	50.000	51.717	-3.4	77	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	1000.664	-0.1	75	0.00
50 S	Toluene-d8	50.000	51.791	-3.6	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.225	-1.7	76	0.00
52 CM	Toluene	50.000	54.692	-9.4#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	52.668	-5.3	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.683	-5.4	80	0.00
55 T	1,1,2-Trichloroethane	50.000	56.657	-13.3	89	0.00
56 T	Ethyl methacrylate	50.000	50.948	-1.9	80	0.00
57 T	1,3-Dichloropropane	50.000	56.401	-12.8	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.189	-14.5	73	0.00
59 T	2-Hexanone	250.000	254.557	-1.8	74	0.00
60 T	Dibromochloromethane	50.000	56.539	-13.1	87	0.00
61 T	1,2-Dibromoethane	50.000	55.267	-10.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	54.483	-9.0	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	53.939	-7.9	88	0.00
65 PM	Chlorobenzene	50.000	52.343	-4.7	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.221	-10.4	86	0.00
67 C	Ethyl Benzene	50.000	54.339	-8.7#	82	0.00
68 T	m/p-Xylenes	100.000	111.145	-11.1	83	0.00
69 T	o-Xylene	50.000	55.125	-10.3	84	0.00
70 T	Styrene	50.000	57.956	-15.9	85	0.00
71 P	Bromoform	50.000	54.850	-9.7	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	52.946	-5.9	82	0.00
74 T	N-ethyl acetate	50.000	49.622	0.8	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.128	3.7	80	0.00
76 T	1,2,3-Trichloropropane	50.000	48.424	3.2	81	0.00
77 T	Bromobenzene	50.000	51.055	-2.1	85	0.00
78 T	n-propylbenzene	50.000	53.468	-6.9	82	0.00
79 T	2-Chlorotoluene	50.000	52.726	-5.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.056	-10.1	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.181	7.6	70	0.00
82 T	4-Chlorotoluene	50.000	52.912	-5.8	82	0.00
83 T	tert-Butylbenzene	50.000	53.551	-7.1	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.474	-8.9	83	0.00
85 T	sec-Butylbenzene	50.000	54.396	-8.8	83	0.00
86 T	p-Isopropyltoluene	50.000	54.961	-9.9	83	0.00
87 T	1,3-Dichlorobenzene	50.000	52.836	-5.7	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.045	-0.1	85	0.00
89 T	n-Butylbenzene	50.000	51.839	-3.7	77	0.00
90 T	Hexachloroethane	50.000	54.303	-8.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.902	-5.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.372	3.3	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.093	1.8	78	0.00
94 T	Hexachlorobutadiene	50.000	44.596	10.8	73	0.00
95 T	Naphthalene	50.000	52.080	-4.2	78	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	49.269	1.5	79	0.00

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