

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022624\
 Data File : VN081206.D
 Acq On : 26 Feb 2024 19:40
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 27 00:16:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	53.337	-6.7	71	0.00
3 P	Chloromethane	50.000	46.790	6.4	66	0.00
4 C	Vinyl Chloride	50.000	51.379	-2.8#	74	0.00
5 T	Bromomethane	50.000	44.734	10.5	66	0.00
6 T	Chloroethane	50.000	53.766	-7.5	76	0.00
7 T	Trichlorofluoromethane	50.000	54.045	-8.1	77	0.00
8 T	Diethyl Ether	50.000	54.503	-9.0	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.658	-7.3	77	0.00
10 T	Methyl Iodide	50.000	50.490	-1.0	69	0.00
11 T	Tert butyl alcohol	250.000	288.907	-15.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	52.878	-5.8#	76	0.00
13 T	Acrolein	250.000	344.130	-37.7#	107	0.00
14 T	Allyl chloride	50.000	52.574	-5.1	76	0.00
15 T	Acrylonitrile	250.000	301.451	-20.6	88	0.01
16 T	Acetone	250.000	287.415	-15.0	87	0.00
17 T	Carbon Disulfide	50.000	46.336	7.3	68	0.00
18 T	Methyl Acetate	50.000	70.946	-41.9#	99	0.01
19 T	Methyl tert-butyl Ether	50.000	57.122	-14.2	81	0.00
20 T	Methylene Chloride	50.000	57.429	-14.9	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.174	-2.3	76	0.00
22 T	Diisopropyl ether	50.000	57.233	-14.5	81	0.00
23 T	Vinyl Acetate	250.000	284.887	-14.0	80	0.00
24 P	1,1-Dichloroethane	50.000	57.194	-14.4	81	0.00
25 T	2-Butanone	250.000	301.076	-20.4	90	0.00
26 T	2,2-Dichloropropane	50.000	50.315	-0.6	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.577	-9.2	78	0.00
28 T	Bromochloromethane	50.000	58.124	-16.2	84	0.00
29 T	Tetrahydrofuran	250.000	303.958	-21.6	91	0.00
30 C	Chloroform	50.000	57.195	-14.4#	83	0.00
31 T	Cyclohexane	50.000	49.405	1.2	76	0.00
32 T	1,1,1-Trichloroethane	50.000	55.794	-11.6	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.793	-1.6	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	54.499	-9.0	78	0.00
36 T	1,1-Dichloropropene	50.000	52.729	-5.5	76	0.00
37 T	Ethyl Acetate	50.000	59.479	-19.0	86	0.00
38 T	Carbon Tetrachloride	50.000	56.094	-12.2	77	0.00
39 T	Methylcyclohexane	50.000	53.073	-6.1	74	0.00
40 TM	Benzene	50.000	56.170	-12.3	79	0.00
41 T	Methacrylonitrile	50.000	57.991	-16.0	90	0.00
42 TM	1,2-Dichloroethane	50.000	56.399	-12.8	81	0.00
43 T	Isopropyl Acetate	50.000	59.464	-18.9	85	0.00
44 TM	Trichloroethene	50.000	54.309	-8.6	80	0.00
45 C	1,2-Dichloropropane	50.000	56.656	-13.3#	81	0.00
46 T	Dibromomethane	50.000	56.339	-12.7	82	0.00
47 T	Bromodichloromethane	50.000	60.204	-20.4	82	0.00
48 T	Methyl methacrylate	50.000	59.124	-18.2	87	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	1363.866	-36.4#	91	0.00
50 S	Toluene-d8	50.000	48.926	2.1	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	317.396	-27.0#	90	0.00
52 CM	Toluene	50.000	56.582	-13.2#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	57.106	-14.2	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.357	-12.7	78	0.00
55 T	1,1,2-Trichloroethane	50.000	59.205	-18.4	81	0.00
56 T	Ethyl methacrylate	50.000	60.279	-20.6	82	0.00
57 T	1,3-Dichloropropane	50.000	58.555	-17.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.978	-7.6	76	0.00
59 T	2-Hexanone	250.000	301.985	-20.8	80	0.00
60 T	Dibromochloromethane	50.000	60.149	-20.3	79	0.00
61 T	1,2-Dibromoethane	50.000	58.369	-16.7	81	0.00
62 S	4-Bromofluorobenzene	50.000	52.720	-5.4	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	59.388	-18.8	92	0.00
65 PM	Chlorobenzene	50.000	53.041	-6.1	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.286	-14.6	81	0.00
67 C	Ethyl Benzene	50.000	55.673	-11.3#	80	0.00
68 T	m/p-Xylenes	100.000	108.636	-8.6	78	0.00
69 T	o-Xylene	50.000	53.967	-7.9	78	0.00
70 T	Styrene	50.000	56.885	-13.8	80	0.00
71 P	Bromoform	50.000	62.517	-25.0#	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	52.157	-4.3	81	0.00
74 T	N-amyl acetate	50.000	52.648	-5.3	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.498	-11.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	56.499	-13.0	93	0.00
77 T	Bromobenzene	50.000	52.127	-4.3	83	0.00
78 T	n-propylbenzene	50.000	53.557	-7.1	81	0.00
79 T	2-Chlorotoluene	50.000	51.035	-2.1	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.387	-8.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.196	-2.4	78	0.00
82 T	4-Chlorotoluene	50.000	52.232	-4.5	82	0.00
83 T	tert-Butylbenzene	50.000	54.849	-9.7	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.560	-7.1	82	0.00
85 T	sec-Butylbenzene	50.000	55.849	-11.7	84	0.00
86 T	p-Isopropyltoluene	50.000	54.986	-10.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	51.674	-3.3	83	0.00
88 T	1,4-Dichlorobenzene	50.000	51.664	-3.3	82	0.00
89 T	n-Butylbenzene	50.000	55.652	-11.3	83	0.00
90 T	Hexachloroethane	50.000	59.336	-18.7	86	0.00
91 T	1,2-Dichlorobenzene	50.000	52.314	-4.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.610	-11.2	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.869	-5.7	81	0.00
94 T	Hexachlorobutadiene	50.000	51.200	-2.4	79	0.00
95 T	Naphthalene	50.000	53.303	-6.6	83	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	53.178	-6.4	81	0.00

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