

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012624\
 Data File : VN080764.D
 Acq On : 26 Jan 2024 10:17
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 29 02:26:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	46.243	7.5	70	0.00
3 P	Chloromethane	50.000	60.022	-20.0	98	0.00
4 C	Vinyl Chloride	50.000	57.390	-14.8#	93	0.00
5 T	Bromomethane	50.000	57.094	-14.2	95	0.00
6 T	Chloroethane	50.000	56.113	-12.2	91	0.00
7 T	Trichlorofluoromethane	50.000	47.352	5.3	74	0.00
8 T	Diethyl Ether	50.000	51.278	-2.6	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.351	-6.7	85	0.00
10 T	Methyl Iodide	50.000	50.047	-0.1	78	0.00
11 T	Tert butyl alcohol	250.000	296.384	-18.6	94	0.01
12 CM	1,1-Dichloroethene	50.000	47.002	6.0#	82	0.00
13 T	Acrolein	250.000	287.845	-15.1	103	0.00
14 T	Allyl chloride	50.000	49.518	1.0	85	0.00
15 T	Acrylonitrile	250.000	296.041	-18.4	97	0.00
16 T	Acetone	250.000	283.851	-13.5	84	0.00
17 T	Carbon Disulfide	50.000	45.083	9.8	80	0.00
18 T	Methyl Acetate	50.000	65.479	-31.0#	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.903	-5.8	87	0.00
20 T	Methylene Chloride	50.000	52.422	-4.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.175	-4.3	88	0.00
22 T	Diisopropyl ether	50.000	60.793	-21.6	101	0.00
23 T	Vinyl Acetate	250.000	289.693	-15.9	93	0.00
24 P	1,1-Dichloroethane	50.000	56.540	-13.1	94	0.00
25 T	2-Butanone	250.000	302.424	-21.0	99	0.00
26 T	2,2-Dichloropropane	50.000	53.253	-6.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.938	-13.9	92	0.00
28 T	Bromochloromethane	50.000	54.956	-9.9	92	0.00
29 T	Tetrahydrofuran	250.000	296.472	-18.6	96	0.00
30 C	Chloroform	50.000	54.395	-8.8#	89	0.00
31 T	Cyclohexane	50.000	54.285	-8.6	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.638	0.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.970	8.1	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	57.321	-14.6	83	0.00
36 T	1,1-Dichloropropene	50.000	53.669	-7.3	88	0.00
37 T	Ethyl Acetate	50.000	59.086	-18.2	94	0.01
38 T	Carbon Tetrachloride	50.000	51.080	-2.2	81	0.00
39 T	Methylcyclohexane	50.000	56.590	-13.2	90	0.00
40 TM	Benzene	50.000	58.070	-16.1	95	0.00
41 T	Methacrylonitrile	50.000	61.058	-22.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.959	-1.9	81	0.00
43 T	Isopropyl Acetate	50.000	58.581	-17.2	93	0.00
44 TM	Trichloroethene	50.000	55.328	-10.7	91	0.00
45 C	1,2-Dichloropropane	50.000	61.211	-22.4#	100	0.00
46 T	Dibromomethane	50.000	56.536	-13.1	91	0.00
47 T	Bromodichloromethane	50.000	52.491	-5.0	86	0.00
48 T	Methyl methacrylate	50.000	56.469	-12.9	91	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	1194.441	-19.4	88	0.00
50 S	Toluene-d8	50.000	58.179	-16.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	311.050	-24.4	99	0.00
52 CM	Toluene	50.000	60.691	-21.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.453	-12.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.148	-16.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	60.297	-20.6	100	0.00
56 T	Ethyl methacrylate	50.000	58.533	-17.1	95	0.00
57 T	1,3-Dichloropropane	50.000	61.954	-23.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	335.856	-34.3#	107	0.00
59 T	2-Hexanone	250.000	322.002	-28.8#	102	0.00
60 T	Dibromochloromethane	50.000	57.590	-15.2	92	0.00
61 T	1,2-Dibromoethane	50.000	59.434	-18.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.039	-6.1	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	57.292	-14.6	98	0.00
65 PM	Chlorobenzene	50.000	57.798	-15.6	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.006	-10.0	88	0.00
67 C	Ethyl Benzene	50.000	58.454	-16.9#	95	0.00
68 T	m/p-Xylenes	100.000	120.244	-20.2	95	0.00
69 T	o-Xylene	50.000	61.520	-23.0	96	0.00
70 T	Styrene	50.000	60.900	-21.8	95	0.00
71 P	Bromoform	50.000	59.019	-18.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	55.584	-11.2	94	0.00
74 T	N-ethyl acetate	50.000	54.769	-9.5	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.664	-11.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	51.490	-3.0	91	0.00
77 T	Bromobenzene	50.000	53.678	-7.4	94	0.00
78 T	n-propylbenzene	50.000	55.906	-11.8	96	0.00
79 T	2-Chlorotoluene	50.000	52.212	-4.4	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.004	-8.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.901	-15.8	104	0.00
82 T	4-Chlorotoluene	50.000	52.967	-5.9	93	0.00
83 T	tert-Butylbenzene	50.000	53.941	-7.9	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.042	-10.1	94	0.00
85 T	sec-Butylbenzene	50.000	56.175	-12.3	95	0.00
86 T	p-Isopropyltoluene	50.000	55.929	-11.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	53.791	-7.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	55.064	-10.1	95	0.00
89 T	n-Butylbenzene	50.000	56.139	-12.3	93	0.00
90 T	Hexachloroethane	50.000	54.490	-9.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	55.653	-11.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.515	9.0	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.212	-10.4	92	0.00
94 T	Hexachlorobutadiene	50.000	47.110	5.8	86	0.00
95 T	Naphthalene	50.000	51.179	-2.4	86	0.00

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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)
96 T	1,2,3-Trichlorobenzene	50.000	54.565	-9.1	89	0.00

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