

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
 Data File : VN083522.D
 Acq On : 27 Aug 2024 20:20
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 28 01:53:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	47.710	4.6	60	0.00
3 P	Chloromethane	50.000	54.676	-9.4	68	0.00
4 C	Vinyl Chloride	50.000	57.981	-16.0#	73	0.00
5 T	Bromomethane	50.000	47.056	5.9	61	-0.05
6 T	Chloroethane	50.000	62.897	-25.8#	83	-0.05
7 T	Trichlorofluoromethane	50.000	62.137	-24.3	77	-0.04
8 T	Diethyl Ether	50.000	61.779	-23.6	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	60.871	-21.7	76	-0.02
10 T	Methyl Iodide	50.000	64.213	-28.4#	78	-0.01
11 T	Tert butyl alcohol	250.000	329.363	-31.7#	84	0.02
12 CM	1,1-Dichloroethene	50.000	57.972	-15.9#	75	-0.02
13 T	Acrolein	250.000	293.871	-17.5	71	-0.01
14 T	Allyl chloride	50.000	58.365	-16.7	83	0.00
15 T	Acrylonitrile	250.000	327.681	-31.1#	83	0.00
16 T	Acetone	250.000	291.623	-16.6	72	0.00
17 T	Carbon Disulfide	50.000	47.728	4.5	63	-0.02
18 T	Methyl Acetate	50.000	65.983	-32.0#	89	0.00
19 T	Methyl tert-butyl Ether	50.000	64.671	-29.3#	81	0.00
20 T	Methylene Chloride	50.000	59.489	-19.0	81	-0.01
21 T	trans-1,2-Dichloroethene	50.000	58.296	-16.6	74	-0.02
22 T	Diisopropyl ether	50.000	66.157	-32.3#	82	0.00
23 T	Vinyl Acetate	250.000	343.115	-37.2#	84	0.00
24 P	1,1-Dichloroethane	50.000	66.455	-32.9#	83	0.00
25 T	2-Butanone	250.000	319.443	-27.8#	81	0.00
26 T	2,2-Dichloropropane	50.000	50.029	-0.1	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	61.726	-23.5	78	0.00
28 T	Bromochloromethane	50.000	58.290	-16.6	74	0.00
29 T	Tetrahydrofuran	250.000	327.048	-30.8#	82	0.00
30 C	Chloroform	50.000	67.225	-34.4#	84	0.00
31 T	Cyclohexane	50.000	54.271	-8.5	74	0.00
32 T	1,1,1-Trichloroethane	50.000	65.608	-31.2#	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.730	-17.5	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	55.745	-11.5	70	0.00
36 T	1,1-Dichloropropene	50.000	58.621	-17.2	78	0.00
37 T	Ethyl Acetate	50.000	59.575	-19.2	84	0.00
38 T	Carbon Tetrachloride	50.000	62.893	-25.8#	82	0.00
39 T	Methylcyclohexane	50.000	54.522	-9.0	71	0.00
40 TM	Benzene	50.000	62.056	-24.1	80	0.00
41 T	Methacrylonitrile	50.000	59.504	-19.0	84	0.00
42 TM	1,2-Dichloroethane	50.000	65.494	-31.0#	86	0.00
43 T	Isopropyl Acetate	50.000	86.048	-72.1#	110	0.00
44 TM	Trichloroethene	50.000	59.536	-19.1	77	0.00
45 C	1,2-Dichloropropane	50.000	64.106	-28.2#	83	0.00
46 T	Dibromomethane	50.000	65.082	-30.2#	83	0.00
47 T	Bromodichloromethane	50.000	63.000	-26.0#	84	0.00
48 T	Methyl methacrylate	50.000	60.949	-21.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1272.305	-27.2#	82	0.00
50 S	Toluene-d8	50.000	52.924	-5.8	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	324.255	-29.7#	84	0.00
52 CM	Toluene	50.000	62.162	-24.3#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	62.165	-24.3	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.754	-19.5	77	0.00
55 T	1,1,2-Trichloroethane	50.000	66.364	-32.7#	84	0.00
56 T	Ethyl methacrylate	50.000	62.773	-25.5#	80	0.00
57 T	1,3-Dichloropropane	50.000	64.845	-29.7#	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.168	-15.3	75	0.00
59 T	2-Hexanone	250.000	317.423	-27.0#	82	0.00
60 T	Dibromochloromethane	50.000	65.266	-30.5#	81	0.00
61 T	1,2-Dibromoethane	50.000	63.168	-26.3#	81	0.00
62 S	4-Bromofluorobenzene	50.000	55.572	-11.1	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	59.700	-19.4	78	0.00
65 PM	Chlorobenzene	50.000	60.529	-21.1	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	61.536	-23.1	81	0.00
67 C	Ethyl Benzene	50.000	60.548	-21.1#	80	0.00
68 T	m/p-Xylenes	100.000	120.088	-20.1	78	0.00
69 T	o-Xylene	50.000	61.558	-23.1	80	0.00
70 T	Styrene	50.000	61.374	-22.7	78	0.00
71 P	Bromoform	50.000	64.163	-28.3#	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	51.982	-4.0	80	0.00
74 T	N-ethyl acetate	50.000	52.491	-5.0	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.423	-16.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	56.964	-13.9	91	0.00
77 T	Bromobenzene	50.000	52.741	-5.5	79	0.00
78 T	n-propylbenzene	50.000	52.150	-4.3	79	0.00
79 T	2-Chlorotoluene	50.000	52.701	-5.4	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.767	-5.5	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.602	6.8	74	0.00
82 T	4-Chlorotoluene	50.000	50.826	-1.7	78	0.00
83 T	tert-Butylbenzene	50.000	52.661	-5.3	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.839	-5.7	79	0.00
85 T	sec-Butylbenzene	50.000	52.390	-4.8	79	0.00
86 T	p-Isopropyltoluene	50.000	52.451	-4.9	77	0.00
87 T	1,3-Dichlorobenzene	50.000	53.278	-6.6	82	0.00
88 T	1,4-Dichlorobenzene	50.000	53.121	-6.2	82	0.00
89 T	n-Butylbenzene	50.000	51.605	-3.2	76	0.00
90 T	Hexachloroethane	50.000	54.847	-9.7	84	0.00
91 T	1,2-Dichlorobenzene	50.000	57.154	-14.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.075	-12.2	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.553	-5.1	79	0.00
94 T	Hexachlorobutadiene	50.000	48.829	2.3	78	0.00
95 T	Naphthalene	50.000	53.521	-7.0	80	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	53.303	-6.6	81	0.00

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