

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070688.D
 Acq On : 19 Jan 2022 00:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 19 03:43:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	43.659	12.7	86	0.00
3 P	Chloromethane	50.000	44.216	11.6	89	0.00
4 C	Vinyl Chloride	50.000	41.901	16.2#	82	0.00
5 T	Bromomethane	50.000	49.986	0.0	97	0.00
6 T	Chloroethane	50.000	46.325	7.3	93	0.00
7 T	Trichlorofluoromethane	50.000	47.568	4.9	94	0.00
8 T	Diethyl Ether	50.000	44.989	10.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.152	15.7	85	0.00
10 T	Methyl Iodide	50.000	48.644	2.7	92	0.00
11 T	Tert butyl alcohol	250.000	208.594	16.6	83	0.00
12 CM	1,1-Dichloroethene	50.000	43.921	12.2#	90	0.00
13 T	Acrolein	250.000	223.608	10.6	93	0.00
14 T	Allyl chloride	50.000	47.282	5.4	89	0.00
15 T	Acrylonitrile	250.000	232.898	6.8	87	0.00
16 T	Acetone	250.000	167.748	32.9#	64	0.00
17 T	Carbon Disulfide	50.000	45.616	8.8	88	0.00
18 T	Methyl Acetate	50.000	44.388	11.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.232	3.5	91	0.00
20 T	Methylene Chloride	50.000	45.775	8.5	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.212	5.6	90	0.00
22 T	Diisopropyl ether	50.000	48.347	3.3	91	0.00
23 T	Vinyl Acetate	250.000	242.801	2.9	90	0.00
24 P	1,1-Dichloroethane	50.000	47.119	5.8	91	0.00
25 T	2-Butanone	250.000	210.833	15.7	78	0.00
26 T	2,2-Dichloropropane	50.000	43.680	12.6	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.443	5.1	91	0.00
28 T	Bromochloromethane	50.000	47.319	5.4	94	0.00
29 T	Tetrahydrofuran	250.000	235.418	5.8	87	0.00
30 C	Chloroform	50.000	47.133	5.7#	93	0.00
31 T	Cyclohexane	50.000	44.324	11.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	47.757	4.5	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.600	0.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.533	0.9	96	0.00
36 T	1,1-Dichloropropene	50.000	46.554	6.9	91	0.00
37 T	Ethyl Acetate	50.000	45.482	9.0	87	0.00
38 T	Carbon Tetrachloride	50.000	46.554	6.9	90	0.00
39 T	Methylcyclohexane	50.000	45.247	9.5	86	0.00
40 TM	Benzene	50.000	46.016	8.0	90	0.00
41 T	Methacrylonitrile	50.000	44.467	11.1	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.016	6.0	93	0.00
43 T	Isopropyl Acetate	50.000	46.786	6.4	90	0.00
44 TM	Trichloroethene	50.000	45.730	8.5	89	0.00
45 C	1,2-Dichloropropane	50.000	46.336	7.3#	91	0.00
46 T	Dibromomethane	50.000	47.462	5.1	91	0.00
47 T	Bromodichloromethane	50.000	46.758	6.5	92	0.00
48 T	Methyl methacrylate	50.000	45.219	9.6	83	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	845.813	15.4	80	0.00
50 S	Toluene-d8	50.000	49.240	1.5	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.981	5.6	88	0.00
52 CM	Toluene	50.000	47.257	5.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	42.892	14.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.751	4.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	46.278	7.4	91	0.00
56 T	Ethyl methacrylate	50.000	42.971	14.1	90	0.00
57 T	1,3-Dichloropropane	50.000	47.179	5.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	191.759	23.3	81	0.00
59 T	2-Hexanone	250.000	226.538	9.4	82	0.00
60 T	Dibromochloromethane	50.000	48.522	3.0	91	0.00
61 T	1,2-Dibromoethane	50.000	46.707	6.6	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.420	1.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	44.780	10.4	90	0.00
65 PM	Chlorobenzene	50.000	46.094	7.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.511	7.0	90	0.00
67 C	Ethyl Benzene	50.000	47.384	5.2#	91	0.00
68 T	m/p-Xylenes	100.000	95.150	4.8	90	0.00
69 T	o-Xylene	50.000	47.680	4.6	90	0.00
70 T	Styrene	50.000	48.772	2.5	90	0.00
71 P	Bromoform	50.000	48.059	3.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	45.555	8.9	90	0.00
74 T	N-amyl acetate	50.000	46.318	7.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.787	12.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.552	6.9	97	0.00
77 T	Bromobenzene	50.000	45.281	9.4	89	0.00
78 T	n-propylbenzene	50.000	46.698	6.6	89	0.00
79 T	2-Chlorotoluene	50.000	45.485	9.0	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.690	6.6	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.972	12.1	83	0.00
82 T	4-Chlorotoluene	50.000	46.401	7.2	88	0.00
83 T	tert-Butylbenzene	50.000	46.261	7.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.880	4.2	91	0.00
85 T	sec-Butylbenzene	50.000	46.780	6.4	88	0.00
86 T	p-Isopropyltoluene	50.000	47.742	4.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	46.313	7.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	45.206	9.6	88	0.00
89 T	n-Butylbenzene	50.000	46.738	6.5	86	0.00
90 T	Hexachloroethane	50.000	46.845	6.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	45.250	9.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.974	12.1	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.478	19.0	82	0.00
94 T	Hexachlorobutadiene	50.000	44.351	11.3	84	0.00
95 T	Naphthalene	50.000	39.769	20.5	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	40.845	18.3	82	0.00

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