

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042822\
 Data File : VN072258.D
 Acq On : 28 Apr 2022 23:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 06:39:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	46.355	7.3	89	0.00
3 P	Chloromethane	50.000	42.793	14.4	82	0.00
4 C	Vinyl Chloride	50.000	42.457	15.1#	87	0.00
5 T	Bromomethane	50.000	49.149	1.7	92	0.00
6 T	Chloroethane	50.000	44.759	10.5	75	0.00
7 T	Trichlorofluoromethane	50.000	44.781	10.4	92	0.00
8 T	Diethyl Ether	50.000	46.643	6.7	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.875	12.3	87	0.00
10 T	Methyl Iodide	50.000	46.056	7.9	87	0.00
11 T	Tert butyl alcohol	250.000	259.614	-3.8	98	0.00
12 CM	1,1-Dichloroethene	50.000	43.475	13.0#	84	0.00
13 T	Acrolein	250.000	216.271	13.5	84	0.00
14 T	Allyl chloride	50.000	42.865	14.3	82	0.00
15 T	Acrylonitrile	250.000	231.257	7.5	86	0.00
16 T	Acetone	250.000	227.417	9.0	90	0.00
17 T	Carbon Disulfide	50.000	42.595	14.8	82	0.00
18 T	Methyl Acetate	50.000	44.711	10.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	50.089	-0.2	93	0.00
20 T	Methylene Chloride	50.000	42.606	14.8	88	0.01
21 T	trans-1,2-Dichloroethene	50.000	43.827	12.3	87	0.00
22 T	Diisopropyl ether	50.000	44.787	10.4	87	0.00
23 T	Vinyl Acetate	250.000	231.362	7.5	86	0.00
24 P	1,1-Dichloroethane	50.000	44.548	10.9	87	0.00
25 T	2-Butanone	250.000	224.883	10.0	86	0.00
26 T	2,2-Dichloropropane	50.000	40.588	18.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.758	10.5	88	0.00
28 T	Bromochloromethane	50.000	42.556	14.9	79	0.00
29 T	Tetrahydrofuran	250.000	223.667	10.5	84	0.00
30 C	Chloroform	50.000	45.615	8.8#	92	0.00
31 T	Cyclohexane	50.000	40.470	19.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.406	3.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.347	1.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.379	5.2	91	0.00
36 T	1,1-Dichloropropene	50.000	44.798	10.4	87	0.00
37 T	Ethyl Acetate	50.000	44.146	11.7	87	0.00
38 T	Carbon Tetrachloride	50.000	46.635	6.7	95	0.00
39 T	Methylcyclohexane	50.000	45.215	9.6	85	0.00
40 TM	Benzene	50.000	44.003	12.0	88	0.00
41 T	Methacrylonitrile	50.000	45.899	8.2	85	0.00
42 TM	1,2-Dichloroethane	50.000	46.054	7.9	92	0.00
43 T	Isopropyl Acetate	50.000	43.437	13.1	87	0.00
44 TM	Trichloroethene	50.000	43.508	13.0	88	0.00
45 C	1,2-Dichloropropane	50.000	42.912	14.2#	85	0.00
46 T	Dibromomethane	50.000	45.837	8.3	90	0.00
47 T	Bromodichloromethane	50.000	47.509	5.0	91	0.00
48 T	Methyl methacrylate	50.000	46.781	6.4	83	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	1015.729	-1.6	89	0.00
50 S	Toluene-d8	50.000	47.908	4.2	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.966	6.4	85	0.00
52 CM	Toluene	50.000	46.992	6.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	48.736	2.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.833	4.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	44.624	10.8	87	0.00
56 T	Ethyl methacrylate	50.000	44.768	10.5	90	0.00
57 T	1,3-Dichloropropane	50.000	45.889	8.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.949	13.6	88	0.00
59 T	2-Hexanone	250.000	240.564	3.8	85	0.00
60 T	Dibromochloromethane	50.000	48.472	3.1	91	0.00
61 T	1,2-Dibromoethane	50.000	46.578	6.8	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.960	-1.9	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	44.839	10.3	89	0.00
65 PM	Chlorobenzene	50.000	44.920	10.2	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.469	5.1	90	0.00
67 C	Ethyl Benzene	50.000	50.136	-0.3#	91	0.00
68 T	m/p-Xylenes	100.000	98.273	1.7	89	0.00
69 T	o-Xylene	50.000	49.764	0.5	87	0.00
70 T	Styrene	50.000	51.212	-2.4	88	0.00
71 P	Bromoform	50.000	49.856	0.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.026	3.9	90	0.00
74 T	N-ethyl acetate	50.000	47.066	5.9	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.153	5.7	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.046	3.9	90	0.00
77 T	Bromobenzene	50.000	44.135	11.7	90	0.00
78 T	n-propylbenzene	50.000	47.578	4.8	87	0.00
79 T	2-Chlorotoluene	50.000	45.967	8.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.966	4.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.132	9.7	81	0.00
82 T	4-Chlorotoluene	50.000	46.975	6.0	88	0.00
83 T	tert-Butylbenzene	50.000	47.804	4.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.439	1.1	89	0.00
85 T	sec-Butylbenzene	50.000	48.495	3.0	88	0.00
86 T	p-Isopropyltoluene	50.000	51.052	-2.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	45.968	8.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	45.740	8.5	87	0.00
89 T	n-Butylbenzene	50.000	49.952	0.1	84	0.00
90 T	Hexachloroethane	50.000	43.197	13.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	45.616	8.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.987	8.0	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.361	9.3	87	0.00
94 T	Hexachlorobutadiene	50.000	44.852	10.3	90	0.00
95 T	Naphthalene	50.000	47.331	5.3	96	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	47.026	5.9	93	0.00

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