

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042922\
 Data File : VN072284.D
 Acq On : 29 Apr 2022 20:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 03:19:04 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	42.573	14.9	84	0.00
3 P	Chloromethane	50.000	36.768	26.5#	73	0.00
4 C	Vinyl Chloride	50.000	38.553	22.9#	82	0.00
5 T	Bromomethane	50.000	48.764	2.5	94	0.00
6 T	Chloroethane	50.000	42.464	15.1	74	0.00
7 T	Trichlorofluoromethane	50.000	41.961	16.1	89	0.00
8 T	Diethyl Ether	50.000	43.367	13.3	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.120	19.8	83	0.00
10 T	Methyl Iodide	50.000	42.415	15.2	83	0.00
11 T	Tert butyl alcohol	250.000	228.370	8.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	40.506	19.0#	81	0.00
13 T	Acrolein	250.000	189.418	24.2	76	0.00
14 T	Allyl chloride	50.000	38.859	22.3	77	0.00
15 T	Acrylonitrile	250.000	196.532	21.4	75	0.00
16 T	Acetone	250.000	192.282	23.1	79	0.00
17 T	Carbon Disulfide	50.000	39.340	21.3	78	0.00
18 T	Methyl Acetate	50.000	38.886	22.2	77	0.00
19 T	Methyl tert-butyl Ether	50.000	46.454	7.1	89	0.00
20 T	Methylene Chloride	50.000	40.254	19.5	86	0.01
21 T	trans-1,2-Dichloroethene	50.000	40.154	19.7	83	0.00
22 T	Diisopropyl ether	50.000	40.598	18.8	81	0.00
23 T	Vinyl Acetate	250.000	207.838	16.9	80	0.00
24 P	1,1-Dichloroethane	50.000	40.584	18.8	82	0.00
25 T	2-Butanone	250.000	191.215	23.5	75	0.00
26 T	2,2-Dichloropropane	50.000	38.225	23.5	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.175	15.7	86	0.00
28 T	Bromochloromethane	50.000	41.451	17.1	80	0.00
29 T	Tetrahydrofuran	250.000	191.672	23.3	74	0.00
30 C	Chloroform	50.000	42.940	14.1#	90	0.00
31 T	Cyclohexane	50.000	37.995	24.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	45.637	8.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.973	6.1	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.136	5.7	91	0.00
36 T	1,1-Dichloropropene	50.000	42.525	15.0	84	0.00
37 T	Ethyl Acetate	50.000	38.671	22.7	76	0.00
38 T	Carbon Tetrachloride	50.000	44.928	10.1	92	0.00
39 T	Methylcyclohexane	50.000	44.179	11.6	84	0.00
40 TM	Benzene	50.000	41.711	16.6	84	0.00
41 T	Methacrylonitrile	50.000	37.010	26.0#	69	0.00
42 TM	1,2-Dichloroethane	50.000	44.672	10.7	90	0.00
43 T	Isopropyl Acetate	50.000	39.627	20.7	79	0.00
44 TM	Trichloroethene	50.000	43.361	13.3	88	0.00
45 C	1,2-Dichloropropane	50.000	40.760	18.5#	81	0.00
46 T	Dibromomethane	50.000	43.724	12.6	86	0.00
47 T	Bromodichloromethane	50.000	44.864	10.3	87	0.00
48 T	Methyl methacrylate	50.000	45.731	8.5	82	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	927.218	7.3	82	0.00
50 S	Toluene-d8	50.000	47.840	4.3	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.112	15.2	78	0.00
52 CM	Toluene	50.000	45.758	8.5#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	48.512	3.0	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.294	7.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	43.446	13.1	85	0.00
56 T	Ethyl methacrylate	50.000	43.205	13.6	88	0.00
57 T	1,3-Dichloropropane	50.000	44.079	11.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	183.928	26.4#	75	0.00
59 T	2-Hexanone	250.000	216.064	13.6	77	0.00
60 T	Dibromochloromethane	50.000	46.455	7.1	88	0.00
61 T	1,2-Dibromoethane	50.000	45.832	8.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	53.266	-6.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	42.260	15.5	88	0.00
65 PM	Chlorobenzene	50.000	42.953	14.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.286	11.4	88	0.00
67 C	Ethyl Benzene	50.000	47.627	4.7#	90	0.00
68 T	m/p-Xylenes	100.000	92.815	7.2	88	0.00
69 T	o-Xylene	50.000	47.221	5.6	87	0.00
70 T	Styrene	50.000	49.127	1.7	89	0.00
71 P	Bromoform	50.000	47.396	5.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	46.041	7.9	90	0.00
74 T	N-amyl acetate	50.000	42.441	15.1	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.633	14.7	83	0.00
76 T	1,2,3-Trichloropropane	50.000	62.262	-24.5	127	0.00
77 T	Bromobenzene	50.000	42.267	15.5	90	0.00
78 T	n-propylbenzene	50.000	47.143	5.7	90	0.00
79 T	2-Chlorotoluene	50.000	44.633	10.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.138	3.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.013	20.0	76	0.00
82 T	4-Chlorotoluene	50.000	45.309	9.4	90	0.00
83 T	tert-Butylbenzene	50.000	46.269	7.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.232	-4.5	99	0.00
85 T	sec-Butylbenzene	50.000	46.406	7.2	88	0.00
86 T	p-Isopropyltoluene	50.000	48.416	3.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	43.820	12.4	87	0.00
88 T	1,4-Dichlorobenzene	50.000	44.801	10.4	90	0.00
89 T	n-Butylbenzene	50.000	49.828	0.3	88	0.00
90 T	Hexachloroethane	50.000	41.639	16.7	89	0.00
91 T	1,2-Dichlorobenzene	50.000	42.417	15.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.634	14.7	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.954	10.1	91	0.00
94 T	Hexachlorobutadiene	50.000	42.995	14.0	91	0.00
95 T	Naphthalene	50.000	73.298	-46.6#	161	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	44.529	10.9	92	0.00

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