

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083122\
 Data File : VN074227.D
 Acq On : 31 Aug 2022 20:30
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:30:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	43.093	13.8	75	0.00
3 P	Chloromethane	50.000	53.659	-7.3	95	0.00
4 C	Vinyl Chloride	50.000	54.098	-8.2#	92	0.00
5 T	Bromomethane	50.000	49.250	1.5	90	0.00
6 T	Chloroethane	50.000	55.197	-10.4	94	0.00
7 T	Trichlorofluoromethane	50.000	50.774	-1.5	83	0.00
8 T	Diethyl Ether	50.000	44.163	11.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.061	17.9	82	0.00
10 T	Methyl Iodide	50.000	53.124	-6.2	83	0.00
11 T	Tert butyl alcohol	250.000	247.019	1.2	83	0.00
12 CM	1,1-Dichloroethene	50.000	44.196	11.6#	83	0.00
13 T	Acrolein	250.000	274.504	-9.8	94	0.00
14 T	Allyl chloride	50.000	48.436	3.1	87	0.00
15 T	Acrylonitrile	250.000	242.097	3.2	88	0.00
16 T	Acetone	250.000	231.753	7.3	87	0.00
17 T	Carbon Disulfide	50.000	44.916	10.2	84	0.00
18 T	Methyl Acetate	50.000	54.550	-9.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	49.446	1.1	92	0.00
20 T	Methylene Chloride	50.000	48.681	2.6	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.130	13.7	81	0.00
22 T	Diisopropyl ether	50.000	51.394	-2.8	95	0.00
23 T	Vinyl Acetate	250.000	271.490	-8.6	95	0.00
24 P	1,1-Dichloroethane	50.000	48.607	2.8	90	0.00
25 T	2-Butanone	250.000	250.019	-0.0	90	0.00
26 T	2,2-Dichloropropane	50.000	40.899	18.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.507	5.0	87	0.00
28 T	Bromochloromethane	50.000	57.821	-15.6	95	0.00
29 T	Tetrahydrofuran	250.000	270.842	-8.3	93	0.00
30 C	Chloroform	50.000	47.242	5.5#	90	0.00
31 T	Cyclohexane	50.000	49.739	0.5	94	0.00
32 T	1,1,1-Trichloroethane	50.000	47.954	4.1	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.713	-9.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.177	-4.4	92	0.00
36 T	1,1-Dichloropropene	50.000	46.856	6.3	89	0.00
37 T	Ethyl Acetate	50.000	49.656	0.7	94	0.00
38 T	Carbon Tetrachloride	50.000	45.681	8.6	84	0.00
39 T	Methylcyclohexane	50.000	46.853	6.3	86	0.00
40 TM	Benzene	50.000	48.674	2.7	92	0.00
41 T	Methacrylonitrile	50.000	52.589	-5.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	46.844	6.3	93	0.00
43 T	Isopropyl Acetate	50.000	51.750	-3.5	95	0.00
44 TM	Trichloroethene	50.000	43.657	12.7	82	0.00
45 C	1,2-Dichloropropane	50.000	48.268	3.5#	97	0.00
46 T	Dibromomethane	50.000	44.952	10.1	87	0.00
47 T	Bromodichloromethane	50.000	44.834	10.3	91	0.00
48 T	Methyl methacrylate	50.000	48.545	2.9	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	869.045	13.1	79	0.00
50 S	Toluene-d8	50.000	53.905	-7.8	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.109	-2.4	95	0.00
52 CM	Toluene	50.000	49.879	0.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.451	-0.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.696	4.6	88	0.00
55 T	1,1,2-Trichloroethane	50.000	47.415	5.2	95	0.00
56 T	Ethyl methacrylate	50.000	55.148	-10.3	98	0.00
57 T	1,3-Dichloropropane	50.000	48.612	2.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.691	-8.7	98	0.00
59 T	2-Hexanone	250.000	262.004	-4.8	94	0.00
60 T	Dibromochloromethane	50.000	47.773	4.5	86	0.00
61 T	1,2-Dibromoethane	50.000	49.821	0.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	59.171	-18.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	41.045	17.9	83	0.00
65 PM	Chlorobenzene	50.000	45.961	8.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.755	6.5	88	0.00
67 C	Ethyl Benzene	50.000	49.285	1.4#	92	0.00
68 T	m/p-Xylenes	100.000	99.298	0.7	91	0.00
69 T	o-Xylene	50.000	50.148	-0.3	95	0.00
70 T	Styrene	50.000	53.006	-6.0	95	0.00
71 P	Bromoform	50.000	42.977	14.0	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.685	2.6	92	0.00
74 T	N-amyl acetate	50.000	49.941	0.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.851	8.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	54.153	-8.3	110	0.00
77 T	Bromobenzene	50.000	45.514	9.0	89	0.00
78 T	n-propylbenzene	50.000	51.468	-2.9	94	0.00
79 T	2-Chlorotoluene	50.000	48.439	3.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.284	1.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.650	2.7	95	0.00
82 T	4-Chlorotoluene	50.000	47.651	4.7	91	0.00
83 T	tert-Butylbenzene	50.000	50.812	-1.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.238	-2.5	93	0.00
85 T	sec-Butylbenzene	50.000	52.261	-4.5	93	0.00
86 T	p-Isopropyltoluene	50.000	52.935	-5.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	47.637	4.7	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.755	6.5	93	0.00
89 T	n-Butylbenzene	50.000	53.118	-6.2	91	0.00
90 T	Hexachloroethane	50.000	43.964	12.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	45.911	8.2	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.977	8.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.391	3.2	83	0.00
94 T	Hexachlorobutadiene	50.000	39.789	20.4	77	0.00
95 T	Naphthalene	50.000	50.055	-0.1	92	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	47.565	4.9	82	0.00

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