

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040722\
 Data File : VN071905.D
 Acq On : 07 Apr 2022 16:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 08 01:14:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	36.391	27.2#	81	0.00
3 P	Chloromethane	50.000	33.730	32.5#	82	0.00
4 C	Vinyl Chloride	50.000	33.828	32.3#	77	0.00
5 T	Bromomethane	50.000	33.537	32.9#	77	0.00
6 T	Chloroethane	50.000	32.046	35.9#	74	0.00
7 T	Trichlorofluoromethane	50.000	39.149	21.7	90	0.00
8 T	Diethyl Ether	50.000	42.828	14.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.172	17.7	95	0.00
10 T	Methyl Iodide	50.000	38.964	22.1	87	0.00
11 T	Tert butyl alcohol	250.000	196.460	21.4	84	0.00
12 CM	1,1-Dichloroethene	50.000	40.216	19.6#	93	0.00
13 T	Acrolein	250.000	185.403	25.8#	80	0.00
14 T	Allyl chloride	50.000	40.793	18.4	91	0.00
15 T	Acrylonitrile	250.000	218.348	12.7	95	0.00
16 T	Acetone	250.000	179.106	28.4#	87	0.00
17 T	Carbon Disulfide	50.000	33.684	32.6#	81	0.00
18 T	Methyl Acetate	50.000	40.636	18.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	43.600	12.8	96	0.00
20 T	Methylene Chloride	50.000	41.168	17.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	39.085	21.8	92	0.00
22 T	Diisopropyl ether	50.000	43.712	12.6	98	0.00
23 T	Vinyl Acetate	250.000	224.557	10.2	93	0.00
24 P	1,1-Dichloroethane	50.000	42.304	15.4	95	0.00
25 T	2-Butanone	250.000	203.085	18.8	90	0.00
26 T	2,2-Dichloropropane	50.000	41.027	17.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	41.952	16.1	95	0.00
28 T	Bromochloromethane	50.000	40.736	18.5	104	0.00
29 T	Tetrahydrofuran	250.000	207.213	17.1	89	0.00
30 C	Chloroform	50.000	42.064	15.9#	96	0.00
31 T	Cyclohexane	50.000	38.061	23.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	41.609	16.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	38.700	22.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	43.025	14.0	96	0.00
36 T	1,1-Dichloropropene	50.000	41.687	16.6	93	0.00
37 T	Ethyl Acetate	50.000	42.602	14.8	89	0.00
38 T	Carbon Tetrachloride	50.000	42.834	14.3	93	0.00
39 T	Methylcyclohexane	50.000	43.316	13.4	93	0.00
40 TM	Benzene	50.000	42.803	14.4	96	0.00
41 T	Methacrylonitrile	50.000	48.838	2.3	105	0.00
42 TM	1,2-Dichloroethane	50.000	41.186	17.6	93	0.00
43 T	Isopropyl Acetate	50.000	41.034	17.9	94	0.00
44 TM	Trichloroethene	50.000	43.523	13.0	95	0.00
45 C	1,2-Dichloropropane	50.000	44.743	10.5#	99	0.00
46 T	Dibromomethane	50.000	43.007	14.0	95	0.00
47 T	Bromodichloromethane	50.000	45.891	8.2	98	0.00
48 T	Methyl methacrylate	50.000	45.267	9.5	96	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	824.834	17.5	92	0.00
50 S	Toluene-d8	50.000	42.455	15.1	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.168	10.7	92	0.00
52 CM	Toluene	50.000	45.700	8.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	47.898	4.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.085	5.8	98	0.00
55 T	1,1,2-Trichloroethane	50.000	45.209	9.6	100	0.00
56 T	Ethyl methacrylate	50.000	49.775	0.5	101	0.00
57 T	1,3-Dichloropropane	50.000	45.170	9.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.684	17.7	97	0.00
59 T	2-Hexanone	250.000	224.121	10.4	90	0.00
60 T	Dibromochloromethane	50.000	48.052	3.9	100	0.00
61 T	1,2-Dibromoethane	50.000	45.649	8.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	44.702	10.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	40.762	18.5	96	0.00
65 PM	Chlorobenzene	50.000	43.908	12.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.410	11.2	99	0.00
67 C	Ethyl Benzene	50.000	45.380	9.2#	98	0.00
68 T	m/p-Xylenes	100.000	91.625	8.4	98	0.00
69 T	o-Xylene	50.000	46.118	7.8	98	0.00
70 T	Styrene	50.000	49.304	1.4	100	0.00
71 P	Bromoform	50.000	47.649	4.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	43.372	13.3	99	0.00
74 T	N-amyl acetate	50.000	44.835	10.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	39.811	20.4	94	0.00
76 T	1,2,3-Trichloropropane	50.000	46.475	7.0	109	0.00
77 T	Bromobenzene	50.000	41.237	17.5	97	0.00
78 T	n-propylbenzene	50.000	45.194	9.6	99	0.00
79 T	2-Chlorotoluene	50.000	42.481	15.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.435	13.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.972	10.1	94	0.00
82 T	4-Chlorotoluene	50.000	43.590	12.8	98	0.00
83 T	tert-Butylbenzene	50.000	43.803	12.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.229	11.5	99	0.00
85 T	sec-Butylbenzene	50.000	45.934	8.1	100	0.00
86 T	p-Isopropyltoluene	50.000	47.656	4.7	101	0.00
87 T	1,3-Dichlorobenzene	50.000	43.205	13.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	43.547	12.9	98	0.00
89 T	n-Butylbenzene	50.000	49.716	0.6	103	0.00
90 T	Hexachloroethane	50.000	43.986	12.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	42.802	14.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.664	12.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.826	6.3	107	0.00
94 T	Hexachlorobutadiene	50.000	43.109	13.8	100	0.00
95 T	Naphthalene	50.000	46.587	6.8	110	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	47.062	5.9	107	0.00

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