

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042624\
 Data File : VN081891.D
 Acq On : 26 Apr 2024 20:30
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 23:07:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	41.752	16.5	83	0.00
3 P	Chloromethane	50.000	44.807	10.4	92	0.00
4 C	Vinyl Chloride	50.000	44.354	11.3#	88	0.00
5 T	Bromomethane	50.000	45.034	9.9	86	0.00
6 T	Chloroethane	50.000	48.314	3.4	104	0.00
7 T	Trichlorofluoromethane	50.000	42.132	15.7	85	0.00
8 T	Diethyl Ether	50.000	45.912	8.2	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.283	-0.6	100	0.00
10 T	Methyl Iodide	50.000	49.764	0.5	93	0.00
11 T	Tert butyl alcohol	250.000	197.417	21.0	81	0.00
12 CM	1,1-Dichloroethene	50.000	46.537	6.9#	94	0.00
13 T	Acrolein	250.000	212.154	15.1	84	0.00
14 T	Allyl chloride	50.000	38.059	23.9	83	0.00
15 T	Acrylonitrile	250.000	211.133	15.5	90	0.00
16 T	Acetone	250.000	222.746	10.9	88	0.00
17 T	Carbon Disulfide	50.000	41.680	16.6	91	0.00
18 T	Methyl Acetate	50.000	41.284	17.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	44.242	11.5	89	0.00
20 T	Methylene Chloride	50.000	44.681	10.6	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.717	14.6	92	0.00
22 T	Diisopropyl ether	50.000	44.037	11.9	91	0.00
23 T	Vinyl Acetate	250.000	218.634	12.5	89	0.00
24 P	1,1-Dichloroethane	50.000	44.900	10.2	90	0.00
25 T	2-Butanone	250.000	205.214	17.9	87	0.00
26 T	2,2-Dichloropropane	50.000	39.315	21.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.228	9.5	92	0.00
28 T	Bromochloromethane	50.000	39.156	21.7	84	0.00
29 T	Tetrahydrofuran	250.000	200.390	19.8	87	0.00
30 C	Chloroform	50.000	43.733	12.5#	90	0.00
31 T	Cyclohexane	50.000	42.104	15.8	93	0.00
32 T	1,1,1-Trichloroethane	50.000	41.471	17.1	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.466	15.1	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	45.770	8.5	91	0.00
36 T	1,1-Dichloropropene	50.000	44.131	11.7	91	0.00
37 T	Ethyl Acetate	50.000	43.827	12.3	87	0.00
38 T	Carbon Tetrachloride	50.000	43.361	13.3	86	0.00
39 T	Methylcyclohexane	50.000	44.191	11.6	91	0.00
40 TM	Benzene	50.000	46.540	6.9	96	0.00
41 T	Methacrylonitrile	50.000	39.781	20.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	42.007	16.0	87	0.00
43 T	Isopropyl Acetate	50.000	42.468	15.1	89	0.00
44 TM	Trichloroethene	50.000	52.846	-5.7	110	0.00
45 C	1,2-Dichloropropane	50.000	45.014	10.0#	93	0.00
46 T	Dibromomethane	50.000	41.873	16.3	92	0.00
47 T	Bromodichloromethane	50.000	41.892	16.2	88	0.00
48 T	Methyl methacrylate	50.000	42.480	15.0	90	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	900.435	10.0	90	0.00
50 S	Toluene-d8	50.000	48.195	3.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.023	15.2	90	0.00
52 CM	Toluene	50.000	46.727	6.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	43.457	13.1	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.330	11.3	89	0.00
55 T	1,1,2-Trichloroethane	50.000	44.079	11.8	96	0.00
56 T	Ethyl methacrylate	50.000	43.336	13.3	88	0.00
57 T	1,3-Dichloropropane	50.000	45.250	9.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.833	8.1	91	0.00
59 T	2-Hexanone	250.000	212.858	14.9	88	0.00
60 T	Dibromochloromethane	50.000	45.301	9.4	91	0.00
61 T	1,2-Dibromoethane	50.000	46.209	7.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	44.473	11.1	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	44.362	11.3	91	0.00
65 PM	Chlorobenzene	50.000	46.233	7.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.600	8.8	94	0.00
67 C	Ethyl Benzene	50.000	45.637	8.7#	94	0.00
68 T	m/p-Xylenes	100.000	94.053	5.9	95	0.00
69 T	o-Xylene	50.000	47.381	5.2	98	0.00
70 T	Styrene	50.000	46.254	7.5	95	0.00
71 P	Bromoform	50.000	42.756	14.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	45.076	9.8	92	0.00
74 T	N-amyl acetate	50.000	43.004	14.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.606	14.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	40.399	19.2	87	0.00
77 T	Bromobenzene	50.000	45.159	9.7	94	0.00
78 T	n-propylbenzene	50.000	44.337	11.3	91	0.00
79 T	2-Chlorotoluene	50.000	42.715	14.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.898	12.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.257	15.5	84	0.00
82 T	4-Chlorotoluene	50.000	43.234	13.5	87	0.00
83 T	tert-Butylbenzene	50.000	44.695	10.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.998	12.0	90	0.00
85 T	sec-Butylbenzene	50.000	45.714	8.6	93	0.00
86 T	p-Isopropyltoluene	50.000	44.816	10.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	45.064	9.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	45.769	8.5	94	0.00
89 T	n-Butylbenzene	50.000	45.083	9.8	88	0.00
90 T	Hexachloroethane	50.000	45.306	9.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	45.768	8.5	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.152	25.7#	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.874	12.3	89	0.00
94 T	Hexachlorobutadiene	50.000	44.144	11.7	83	0.00
95 T	Naphthalene	50.000	44.593	10.8	90	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	47.064	5.9	92	0.00

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