

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
 Data File : VN083636.D
 Acq On : 03 Sep 2024 19:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 04 03:02:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	50.050	-0.1	83	0.00
3 P	Chloromethane	50.000	45.319	9.4	84	0.00
4 C	Vinyl Chloride	50.000	47.873	4.3#	84	0.00
5 T	Bromomethane	50.000	45.636	8.7	88	0.00
6 T	Chloroethane	50.000	48.341	3.3	85	-0.01
7 T	Trichlorofluoromethane	50.000	49.256	1.5	87	0.00
8 T	Diethyl Ether	50.000	48.088	3.8	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.143	3.7	82	0.00
10 T	Methyl Iodide	50.000	48.118	3.8	85	0.00
11 T	Tert butyl alcohol	250.000	251.974	-0.8	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.747	4.5#	85	0.00
13 T	Acrolein	250.000	219.670	12.1	84	0.00
14 T	Allyl chloride	50.000	47.554	4.9	84	0.00
15 T	Acrylonitrile	250.000	251.976	-0.8	89	0.00
16 T	Acetone	250.000	207.202	17.1	70	0.00
17 T	Carbon Disulfide	50.000	41.960	16.1	78	0.00
18 T	Methyl Acetate	50.000	46.332	7.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.859	0.3	88	0.00
20 T	Methylene Chloride	50.000	47.299	5.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.602	4.8	86	0.00
22 T	Diisopropyl ether	50.000	50.821	-1.6	89	0.00
23 T	Vinyl Acetate	250.000	258.133	-3.3	89	0.00
24 P	1,1-Dichloroethane	50.000	48.940	2.1	87	0.00
25 T	2-Butanone	250.000	238.844	4.5	85	0.00
26 T	2,2-Dichloropropane	50.000	44.580	10.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.355	1.3	86	0.00
28 T	Bromochloromethane	50.000	47.968	4.1	88	0.00
29 T	Tetrahydrofuran	250.000	249.856	0.1	89	0.00
30 C	Chloroform	50.000	50.795	-1.6#	90	0.00
31 T	Cyclohexane	50.000	44.321	11.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.039	-4.1	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.173	-10.3	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	53.098	-6.2	94	0.00
36 T	1,1-Dichloropropene	50.000	48.035	3.9	86	0.00
37 T	Ethyl Acetate	50.000	47.947	4.1	89	0.00
38 T	Carbon Tetrachloride	50.000	50.450	-0.9	90	0.00
39 T	Methylcyclohexane	50.000	45.799	8.4	78	0.00
40 TM	Benzene	50.000	48.143	3.7	87	0.00
41 T	Methacrylonitrile	50.000	47.776	4.4	90	0.00
42 TM	1,2-Dichloroethane	50.000	49.183	1.6	90	0.00
43 T	Isopropyl Acetate	50.000	57.851	-15.7	113	0.00
44 TM	Trichloroethene	50.000	47.261	5.5	88	0.00
45 C	1,2-Dichloropropane	50.000	50.382	-0.8#	88	0.00
46 T	Dibromomethane	50.000	49.146	1.7	89	0.00
47 T	Bromodichloromethane	50.000	50.010	-0.0	90	0.00
48 T	Methyl methacrylate	50.000	50.817	-1.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	996.988	0.3	87	0.00
50 S	Toluene-d8	50.000	50.994	-2.0	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.321	-2.9	94	0.00
52 CM	Toluene	50.000	48.880	2.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	49.710	0.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.187	1.6	85	0.00
55 T	1,1,2-Trichloroethane	50.000	50.022	-0.0	89	0.00
56 T	Ethyl methacrylate	50.000	53.304	-6.6	93	0.00
57 T	1,3-Dichloropropane	50.000	50.122	-0.2	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.830	-3.5	89	0.00
59 T	2-Hexanone	250.000	251.085	-0.4	90	0.00
60 T	Dibromochloromethane	50.000	51.809	-3.6	91	0.00
61 T	1,2-Dibromoethane	50.000	50.821	-1.6	90	0.00
62 S	4-Bromofluorobenzene	50.000	60.674	-21.3	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	44.057	11.9	87	0.00
65 PM	Chlorobenzene	50.000	44.089	11.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.463	5.1	91	0.00
67 C	Ethyl Benzene	50.000	46.385	7.2#	90	0.00
68 T	m/p-Xylenes	100.000	90.079	9.9	88	0.00
69 T	o-Xylene	50.000	47.324	5.4	92	0.00
70 T	Styrene	50.000	47.149	5.7	90	0.00
71 P	Bromoform	50.000	49.174	1.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	41.509	17.0	88	0.00
74 T	N-ethyl acetate	50.000	43.378	13.2	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.199	17.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	39.887	20.2	91	0.00
77 T	Bromobenzene	50.000	40.162	19.7	91	0.00
78 T	n-propylbenzene	50.000	41.867	16.3	89	0.00
79 T	2-Chlorotoluene	50.000	40.646	18.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	40.784	18.4	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.673	22.7	84	0.00
82 T	4-Chlorotoluene	50.000	39.188	21.6	88	0.00
83 T	tert-Butylbenzene	50.000	40.968	18.1	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.339	15.3	90	0.00
85 T	sec-Butylbenzene	50.000	42.012	16.0	88	0.00
86 T	p-Isopropyltoluene	50.000	43.242	13.5	90	0.00
87 T	1,3-Dichlorobenzene	50.000	38.815	22.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	37.688	24.6	88	0.00
89 T	n-Butylbenzene	50.000	41.397	17.2	87	0.00
90 T	Hexachloroethane	50.000	37.974	24.1	81	0.00
91 T	1,2-Dichlorobenzene	50.000	40.837	18.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.048	11.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.577	20.8	90	0.00
94 T	Hexachlorobutadiene	50.000	36.456	27.1#	80	0.00
95 T	Naphthalene	50.000	42.648	14.7	95	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	38.025	24.0	88	0.00

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