

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082024\
 Data File : VN083407.D
 Acq On : 20 Aug 2024 18:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 21 02:26:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	38.527	22.9	64	0.00
3 P	Chloromethane	50.000	39.836	20.3	65	0.00
4 C	Vinyl Chloride	50.000	41.958	16.1#	69	0.00
5 T	Bromomethane	50.000	30.545	38.9#	52	-0.05
6 T	Chloroethane	50.000	46.050	7.9	80	-0.05
7 T	Trichlorofluoromethane	50.000	44.555	10.9	73	-0.04
8 T	Diethyl Ether	50.000	44.523	11.0	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.787	8.4	75	-0.02
10 T	Methyl Iodide	50.000	41.414	17.2	66	-0.02
11 T	Tert butyl alcohol	250.000	184.183	26.3#	62	0.01
12 CM	1,1-Dichloroethene	50.000	40.188	19.6#	68	-0.02
13 T	Acrolein	250.000	267.174	-6.9	84	-0.01
14 T	Allyl chloride	50.000	40.791	18.4	76	-0.01
15 T	Acrylonitrile	250.000	224.300	10.3	74	0.00
16 T	Acetone	250.000	198.182	20.7	64	0.00
17 T	Carbon Disulfide	50.000	32.056	35.9#	55	-0.02
18 T	Methyl Acetate	50.000	53.550	-7.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	44.641	10.7	73	0.00
20 T	Methylene Chloride	50.000	41.478	17.0	74	-0.01
21 T	trans-1,2-Dichloroethene	50.000	40.856	18.3	68	-0.02
22 T	Diisopropyl ether	50.000	46.440	7.1	76	0.00
23 T	Vinyl Acetate	250.000	223.174	10.7	71	0.00
24 P	1,1-Dichloroethane	50.000	46.219	7.6	76	0.00
25 T	2-Butanone	250.000	213.503	14.6	71	0.00
26 T	2,2-Dichloropropane	50.000	41.016	18.0	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.119	11.8	74	0.00
28 T	Bromochloromethane	50.000	45.770	8.5	76	0.00
29 T	Tetrahydrofuran	250.000	215.625	13.8	71	0.00
30 C	Chloroform	50.000	47.746	4.5#	78	0.00
31 T	Cyclohexane	50.000	37.762	24.5	67	0.00
32 T	1,1,1-Trichloroethane	50.000	45.482	9.0	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.107	13.8	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	41.256	17.5	67	0.00
36 T	1,1-Dichloropropene	50.000	40.546	18.9	69	0.00
37 T	Ethyl Acetate	50.000	40.231	19.5	73	0.00
38 T	Carbon Tetrachloride	50.000	42.335	15.3	71	0.00
39 T	Methylcyclohexane	50.000	38.505	23.0	64	0.00
40 TM	Benzene	50.000	43.879	12.2	74	0.00
41 T	Methacrylonitrile	50.000	40.746	18.5	74	0.00
42 TM	1,2-Dichloroethane	50.000	45.480	9.0	77	0.00
43 T	Isopropyl Acetate	50.000	42.204	15.6	73	0.00
44 TM	Trichloroethene	50.000	41.817	16.4	70	0.00
45 C	1,2-Dichloropropane	50.000	46.163	7.7#	77	0.00
46 T	Dibromomethane	50.000	45.823	8.4	75	0.00
47 T	Bromodichloromethane	50.000	44.914	10.2	77	0.00
48 T	Methyl methacrylate	50.000	40.780	18.4	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	852.044	14.8	71	0.00
50 S	Toluene-d8	50.000	39.428	21.1	63	0.00
51 T	4-Methyl-2-Pentanone	250.000	222.356	11.1	74	0.00
52 CM	Toluene	50.000	43.441	13.1#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	43.082	13.8	68	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.883	14.2	71	0.00
55 T	1,1,2-Trichloroethane	50.000	46.753	6.5	77	0.00
56 T	Ethyl methacrylate	50.000	43.178	13.6	72	0.00
57 T	1,3-Dichloropropane	50.000	46.051	7.9	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	188.216	24.7	63	0.00
59 T	2-Hexanone	250.000	216.888	13.2	73	0.00
60 T	Dibromochloromethane	50.000	45.219	9.6	73	0.00
61 T	1,2-Dibromoethane	50.000	44.466	11.1	74	0.00
62 S	4-Bromofluorobenzene	50.000	42.882	14.2	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	40.586	18.8	69	0.00
65 PM	Chlorobenzene	50.000	41.547	16.9	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	42.729	14.5	73	0.00
67 C	Ethyl Benzene	50.000	41.886	16.2#	72	0.00
68 T	m/p-Xylenes	100.000	84.216	15.8	71	0.00
69 T	o-Xylene	50.000	42.220	15.6	72	0.00
70 T	Styrene	50.000	42.970	14.1	71	0.00
71 P	Bromoform	50.000	42.845	14.3	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	36.583	26.8#	72	0.00
74 T	N-amyl acetate	50.000	36.042	27.9#	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.375	19.3	81	0.00
76 T	1,2,3-Trichloropropane	50.000	38.559	22.9	79	0.00
77 T	Bromobenzene	50.000	38.628	22.7	74	0.00
78 T	n-propylbenzene	50.000	36.905	26.2#	71	0.00
79 T	2-Chlorotoluene	50.000	37.552	24.9	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	37.643	24.7	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	32.308	35.4#	66	0.00
82 T	4-Chlorotoluene	50.000	37.278	25.4#	73	0.00
83 T	tert-Butylbenzene	50.000	37.381	25.2#	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	38.140	23.7	73	0.00
85 T	sec-Butylbenzene	50.000	37.491	25.0#	72	0.00
86 T	p-Isopropyltoluene	50.000	38.273	23.5	72	0.00
87 T	1,3-Dichlorobenzene	50.000	39.043	21.9	77	0.00
88 T	1,4-Dichlorobenzene	50.000	39.505	21.0	78	0.00
89 T	n-Butylbenzene	50.000	37.709	24.6	71	0.00
90 T	Hexachloroethane	50.000	37.598	24.8	73	0.00
91 T	1,2-Dichlorobenzene	50.000	41.461	17.1	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	36.267	27.5#	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	37.263	25.5#	71	0.00
94 T	Hexachlorobutadiene	50.000	34.516	31.0#	71	0.00
95 T	Naphthalene	50.000	37.541	24.9	72	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	38.060	23.9	74	0.00

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