

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
 Data File : VN084787.D
 Acq On : 11 Nov 2024 21:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 12 00:39:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	95	0.00
2 T	Dichlorodifluoromethane	0.575	0.479	16.7	82	0.00
3 P	Chloromethane	0.952	0.512	46.2#	72	0.00
4 C	Vinyl Chloride	0.618	0.566	8.4#	88	0.00
5 T	Bromomethane	0.328	0.292	11.0	94	-0.05
6 T	Chloroethane	0.488	0.368	24.6	93	-0.06
7 T	Trichlorofluoromethane	1.018	0.929	8.7	92	-0.04
8 T	Diethyl Ether	0.359	0.336	6.4	90	-0.01
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.523	9.0	89	-0.02
10 T	Methyl Iodide	0.769	0.681	11.4	88	-0.02
11 T	Tert butyl alcohol	0.095	0.120	-26.3#	132	0.02
12 CM	1,1-Dichloroethene	0.569	0.486	14.6#	85	-0.02
13 T	Acrolein	0.095	0.094	1.1	101	0.00
14 T	Allyl chloride	0.923	0.819	11.3	85	-0.02
15 T	Acrylonitrile	0.276	0.278	-0.7	97	0.00
16 T	Acetone	0.238	0.225	5.5	104	0.00
17 T	Carbon Disulfide	1.753	1.264	27.9#	75	-0.02
18 T	Methyl Acetate	1.172	0.742	36.7#	94	0.00
19 T	Methyl tert-butyl Ether	1.745	1.731	0.8	93	0.00
20 T	Methylene Chloride	0.635	0.555	12.6	87	-0.02
21 T	trans-1,2-Dichloroethene	0.585	0.499	14.7	84	-0.02
22 T	Diisopropyl ether	1.835	1.690	7.9	86	0.00
23 T	Vinyl Acetate	1.265	1.225	3.2	89	0.00
24 P	1,1-Dichloroethane	1.102	0.984	10.7	87	0.00
25 T	2-Butanone	0.337	0.369	-9.5	111	0.00
26 T	2,2-Dichloropropane	0.959	0.794	17.2	80	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.615	10.0	88	0.00
28 T	Bromochloromethane	0.439	0.413	5.9	77	0.00
29 T	Tetrahydrofuran	0.224	0.233	-4.0	99	0.00
30 C	Chloroform	1.121	1.049	6.4#	91	0.00
31 T	Cyclohexane	0.997	0.803	19.5	81	0.00
32 T	1,1,1-Trichloroethane	1.021	0.952	6.8	91	0.00
33 S	1,2-Dichloroethane-d4	0.722	0.674	6.6	88	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35 S	Dibromofluoromethane	0.338	0.334	1.2	91	0.00
36 T	1,1-Dichloropropene	0.469	0.411	12.4	85	0.00
37 T	Ethyl Acetate	0.426	0.423	0.7	94	0.00
38 T	Carbon Tetrachloride	0.525	0.506	3.6	92	0.00
39 T	Methylcyclohexane	0.478	0.459	4.0	84	0.00
40 TM	Benzene	1.507	1.344	10.8	87	0.00
41 T	Methacrylonitrile	0.229	0.235	-2.6	89	0.00
42 TM	1,2-Dichloroethane	0.488	0.458	6.1	87	0.00
43 T	Isopropyl Acetate	0.927	0.836	9.8	103	0.00
44 TM	Trichloroethene	0.348	0.315	9.5	88	0.00
45 C	1,2-Dichloropropane	0.354	0.328	7.3#	88	0.00
46 T	Dibromomethane	0.250	0.232	7.2	89	0.00
47 T	Bromodichloromethane	0.526	0.501	4.8	90	0.00
48 T	Methyl methacrylate	0.331	0.344	-3.9	93	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	103	0.00
50 S	Toluene-d8	1.247	1.206	3.3	87	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.441	-8.6	97	0.00
52 CM	Toluene	0.882	0.846	4.1#	88	0.00
53 T	t-1,3-Dichloropropene	0.544	0.504	7.4	87	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.528	8.3	85	0.00
55 T	1,1,2-Trichloroethane	0.332	0.321	3.3	91	0.00
56 T	Ethyl methacrylate	0.480	0.538	-12.1	93	0.00
57 T	1,3-Dichloropropane	0.570	0.551	3.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.242	-7.6	86	0.00
59 T	2-Hexanone	0.296	0.334	-12.8	100	0.00
60 T	Dibromochloromethane	0.378	0.383	-1.3	91	0.00
61 T	1,2-Dibromoethane	0.340	0.332	2.4	93	0.00
62 S	4-Bromofluorobenzene	0.466	0.464	0.4	88	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.333	0.304	8.7	91	0.00
65 PM	Chlorobenzene	1.119	1.008	9.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.367	5.7	91	0.00
67 C	Ethyl Benzene	1.867	1.823	2.4#	90	0.00
68 T	m/p-Xylenes	0.707	0.689	2.5	88	0.00
69 T	o-Xylene	0.661	0.669	-1.2	91	0.00
70 T	Styrene	1.154	1.136	1.6	88	0.00
71 P	Bromoform	0.293	0.292	0.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	3.504	3.609	-3.0	94	0.00
74 T	N-amyl acetate	1.491	1.547	-3.8	94	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.068	8.7	92	0.00
76 T	1,2,3-Trichloropropane	0.999	0.891	10.8	93	0.00
77 T	Bromobenzene	0.942	0.834	11.5	87	0.00
78 T	n-propylbenzene	4.106	4.013	2.3	88	0.00
79 T	2-Chlorotoluene	2.683	2.484	7.4	88	0.00
80 T	1,3,5-Trimethylbenzene	2.904	2.948	-1.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.378	10.2	87	0.00
82 T	4-Chlorotoluene	2.823	2.480	12.2	85	0.00
83 T	tert-Butylbenzene	2.403	2.602	-8.3	95	0.00
84 T	1,2,4-Trimethylbenzene	2.997	2.977	0.7	88	0.00
85 T	sec-Butylbenzene	3.395	3.440	-1.3	90	0.00
86 T	p-Isopropyltoluene	2.784	2.922	-5.0	89	0.00
87 T	1,3-Dichlorobenzene	1.838	1.530	16.8	85	0.00
88 T	1,4-Dichlorobenzene	1.937	1.540	20.5	85	0.00
89 T	n-Butylbenzene	2.605	2.427	6.8	86	0.00
90 T	Hexachloroethane	0.621	0.541	12.9	85	0.00
91 T	1,2-Dichlorobenzene	1.766	1.589	10.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.247	-4.2	105	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.916	5.3	98	0.00
94 T	Hexachlorobutadiene	0.425	0.376	11.5	94	0.00
95 T	Naphthalene	2.894	3.146	-8.7	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.939	0.900	4.2	99	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6