

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071024\
 Data File : VN082848.D
 Acq On : 10 Jul 2024 12:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 11 03:44:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 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	83	0.00
2 T	Dichlorodifluoromethane	0.647	0.616	4.8	76	0.00
3 P	Chloromethane	0.614	0.578	5.9	82	0.00
4 C	Vinyl Chloride	0.645	0.629	2.5#	81	0.00
5 T	Bromomethane	0.465	0.412	11.4	78	0.00
6 T	Chloroethane	0.441	0.438	0.7	85	0.00
7 T	Trichlorofluoromethane	0.927	0.874	5.7	82	0.00
8 T	Diethyl Ether	0.317	0.288	9.1	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.525	0.508	3.2	80	-0.01
10 T	Methyl Iodide	0.538	0.510	5.2	71	0.00
11 T	Tert butyl alcohol	0.118	0.097	17.8	69	0.00
12 CM	1,1-Dichloroethene	0.510	0.456	10.6#	75	0.00
13 T	Acrolein	0.085	0.050	41.2#	50#	0.00
14 T	Allyl chloride	0.796	0.707	11.2	78	0.00
15 T	Acrylonitrile	0.271	0.261	3.7	82	0.00
16 T	Acetone	0.247	0.232	6.1	82	0.00
17 T	Carbon Disulfide	1.525	1.313	13.9	75	0.00
18 T	Methyl Acetate	0.653	0.613	6.1	83	0.00
19 T	Methyl tert-butyl Ether	1.761	1.564	11.2	73	0.00
20 T	Methylene Chloride	0.596	0.530	11.1	79	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.503	9.0	78	0.00
22 T	Diisopropyl ether	1.665	1.628	2.2	81	0.00
23 T	Vinyl Acetate	1.322	1.316	0.5	80	0.00
24 P	1,1-Dichloroethane	1.010	0.945	6.4	78	0.00
25 T	2-Butanone	0.373	0.360	3.5	82	0.00
26 T	2,2-Dichloropropane	0.939	0.891	5.1	77	0.00
27 T	cis-1,2-Dichloroethene	0.647	0.588	9.1	76	0.00
28 T	Bromochloromethane	0.433	0.384	11.3	78	0.00
29 T	Tetrahydrofuran	0.235	0.228	3.0	81	0.00
30 C	Chloroform	1.071	1.008	5.9#	80	0.00
31 T	Cyclohexane	0.916	0.819	10.6	81	0.00
32 T	1,1,1-Trichloroethane	0.995	0.898	9.7	76	0.00
33 S	1,2-Dichloroethane-d4	0.701	0.722	-3.0	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35 S	Dibromofluoromethane	0.321	0.337	-5.0	87	0.00
36 T	1,1-Dichloropropene	0.442	0.419	5.2	76	0.00
37 T	Ethyl Acetate	0.450	0.448	0.4	83	0.00
38 T	Carbon Tetrachloride	0.533	0.491	7.9	75	0.00
39 T	Methylcyclohexane	0.478	0.446	6.7	75	0.00
40 TM	Benzene	1.361	1.294	4.9	78	0.00
41 T	Methacrylonitrile	0.243	0.228	6.2	79	0.00
42 TM	1,2-Dichloroethane	0.490	0.463	5.5	78	0.00
43 T	Isopropyl Acetate	1.386	0.787	43.2#	77	0.00
44 TM	Trichloroethene	0.349	0.313	10.3	75	0.00
45 C	1,2-Dichloropropane	0.318	0.325	-2.2#	82	0.00
46 T	Dibromomethane	0.247	0.235	4.9	78	0.00
47 T	Bromodichloromethane	0.511	0.494	3.3	80	0.00
48 T	Methyl methacrylate	0.353	0.333	5.7	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	75	0.00
50 S	Toluene-d8	1.185	1.258	-6.2	87	0.00
51 T	4-Methyl-2-Pentanone	0.446	0.453	-1.6	82	0.00
52 CM	Toluene	0.850	0.812	4.5#	76	0.00
53 T	t-1,3-Dichloropropene	0.527	0.510	3.2	77	0.00
54 T	cis-1,3-Dichloropropene	0.558	0.527	5.6	77	0.00
55 T	1,1,2-Trichloroethane	0.313	0.304	2.9	78	0.00
56 T	Ethyl methacrylate	0.486	0.487	-0.2	75	0.00
57 T	1,3-Dichloropropane	0.553	0.527	4.7	78	0.00
58 T	2-Chloroethyl Vinyl ether	0.250	0.287	-14.8	88	0.00
59 T	2-Hexanone	0.332	0.346	-4.2	81	0.00
60 T	Dibromochloromethane	0.398	0.381	4.3	77	0.00
61 T	1,2-Dibromoethane	0.332	0.319	3.9	78	0.00
62 S	4-Bromofluorobenzene	0.426	0.441	-3.5	85	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64 T	Tetrachloroethene	0.373	0.329	11.8	77	0.00
65 PM	Chlorobenzene	1.071	0.950	11.3	76	0.00
66 T	1,1,1,2-Tetrachloroethane	0.381	0.348	8.7	78	0.00
67 C	Ethyl Benzene	1.801	1.638	9.1#	75	0.00
68 T	m/p-Xylenes	0.680	0.643	5.4	76	0.00
69 T	o-Xylene	0.651	0.613	5.8	76	0.00
70 T	Styrene	1.076	1.060	1.5	76	0.00
71 P	Bromoform	0.300	0.279	7.0	76	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73 T	Isopropylbenzene	3.633	3.134	13.7	74	0.00
74 T	N-amyl acetate	1.503	1.389	7.6	78	0.00
75 P	1,1,2,2-Tetrachloroethane	1.088	0.946	13.1	80	0.00
76 T	1,2,3-Trichloropropane	0.862	0.899	-4.3	94	0.00
77 T	Bromobenzene	0.937	0.787	16.0	76	0.00
78 T	n-propylbenzene	4.177	3.794	9.2	77	0.00
79 T	2-Chlorotoluene	2.662	2.295	13.8	77	0.00
80 T	1,3,5-Trimethylbenzene	2.937	2.684	8.6	78	0.00
81 T	trans-1,4-Dichloro-2-butene	0.438	0.425	3.0	78	0.00
82 T	4-Chlorotoluene	2.635	2.307	12.4	78	0.00
83 T	tert-Butylbenzene	2.604	2.243	13.9	74	0.00
84 T	1,2,4-Trimethylbenzene	2.993	2.735	8.6	77	0.00
85 T	sec-Butylbenzene	3.518	3.144	10.6	76	0.00
86 T	p-Isopropyltoluene	2.935	2.674	8.9	76	0.00
87 T	1,3-Dichlorobenzene	1.693	1.492	11.9	79	0.00
88 T	1,4-Dichlorobenzene	1.751	1.457	16.8	77	0.00
89 T	n-Butylbenzene	2.515	2.263	10.0	77	0.00
90 T	Hexachloroethane	0.621	0.529	14.8	76	0.00
91 T	1,2-Dichlorobenzene	1.644	1.407	14.4	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.252	0.210	16.7	76	0.00
93 T	1,2,4-Trichlorobenzene	0.886	0.758	14.4	74	0.00
94 T	Hexachlorobutadiene	0.393	0.334	15.0	77	0.00
95 T	Naphthalene	3.033	2.467	18.7	69	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	0.769	15.6	76	0.00

(#) = Out of Range

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