

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080924\
 Data File : VN083195.D
 Acq On : 09 Aug 2024 20:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 10 01:04:53 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	84	0.00
2 T	Dichlorodifluoromethane	0.567	0.546	3.7	80	0.00
3 P	Chloromethane	0.581	0.530	8.8	75	0.00
4 C	Vinyl Chloride	0.592	0.565	4.6#	79	0.00
5 T	Bromomethane	0.368	0.318	13.6	75	0.00
6 T	Chloroethane	0.371	0.342	7.8	81	0.00
7 T	Trichlorofluoromethane	0.979	0.992	-1.3	84	0.00
8 T	Diethyl Ether	0.364	0.355	2.5	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.539	0.528	2.0	81	0.00
10 T	Methyl Iodide	0.710	0.672	5.4	76	0.00
11 T	Tert butyl alcohol	0.148	0.140	5.4	80	0.00
12 CM	1,1-Dichloroethene	0.554	0.515	7.0#	79	0.00
13 T	Acrolein	0.096	0.113	-17.7	93	0.00
14 T	Allyl chloride	1.047	0.878	16.1	79	0.00
15 T	Acrylonitrile	0.304	0.301	1.0	83	0.00
16 T	Acetone	0.278	0.256	7.9	75	0.00
17 T	Carbon Disulfide	1.622	1.356	16.4	73	0.00
18 T	Methyl Acetate	0.830	0.838	-1.0	90	0.00
19 T	Methyl tert-butyl Ether	2.001	1.966	1.7	81	0.00
20 T	Methylene Chloride	0.641	0.583	9.0	82	0.00
21 T	trans-1,2-Dichloroethene	0.573	0.534	6.8	78	-0.01
22 T	Diisopropyl ether	1.969	1.964	0.3	82	0.00
23 T	Vinyl Acetate	2.018	2.013	0.2	80	0.00
24 P	1,1-Dichloroethane	1.073	1.076	-0.3	83	0.00
25 T	2-Butanone	0.428	0.424	0.9	83	0.00
26 T	2,2-Dichloropropane	0.997	0.777	22.1	64	0.00
27 T	cis-1,2-Dichloroethene	0.691	0.663	4.1	81	0.00
28 T	Bromochloromethane	0.439	0.409	6.8	78	0.00
29 T	Tetrahydrofuran	0.276	0.282	-2.2	85	0.00
30 C	Chloroform	1.115	1.128	-1.2#	83	0.00
31 T	Cyclohexane	1.055	0.950	10.0	81	0.00
32 T	1,1,1-Trichloroethane	1.055	1.069	-1.3	83	0.00
33 S	1,2-Dichloroethane-d4	0.712	0.748	-5.1	84	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35 S	Dibromofluoromethane	0.312	0.299	4.2	79	0.00
36 T	1,1-Dichloropropene	0.472	0.442	6.4	81	0.00
37 T	Ethyl Acetate	0.529	0.490	7.4	86	0.00
38 T	Carbon Tetrachloride	0.532	0.517	2.8	83	0.00
39 T	Methylcyclohexane	0.580	0.523	9.8	77	0.00
40 TM	Benzene	1.406	1.329	5.5	80	0.00
41 T	Methacrylonitrile	0.301	0.273	9.3	84	0.00
42 TM	1,2-Dichloroethane	0.512	0.522	-2.0	88	0.00
43 T	Isopropyl Acetate	1.211	0.861	28.9#	82	0.00
44 TM	Trichloroethene	0.335	0.319	4.8	81	0.00
45 C	1,2-Dichloropropane	0.334	0.328	1.8#	83	0.00
46 T	Dibromomethane	0.239	0.236	1.3	82	0.00
47 T	Bromodichloromethane	0.537	0.521	3.0	85	0.00
48 T	Methyl methacrylate	0.437	0.406	7.1	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	81	0.00
50 S	Toluene-d8	1.164	1.143	1.8	79	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.506	-1.2	86	0.00
52 CM	Toluene	0.889	0.857	3.6#	81	0.00
53 T	t-1,3-Dichloropropene	0.551	0.523	5.1	77	0.00
54 T	cis-1,3-Dichloropropene	0.586	0.538	8.2	78	0.00
55 T	1,1,2-Trichloroethane	0.318	0.324	-1.9	85	0.00
56 T	Ethyl methacrylate	0.600	0.586	2.3	82	0.00
57 T	1,3-Dichloropropane	0.568	0.562	1.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	0.254	0.254	0.0	85	0.00
59 T	2-Hexanone	0.387	0.384	0.8	85	0.00
60 T	Dibromochloromethane	0.385	0.387	-0.5	82	0.00
61 T	1,2-Dibromoethane	0.335	0.327	2.4	82	0.00
62 S	4-Bromofluorobenzene	0.454	0.458	-0.9	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.331	0.307	7.3	80	0.00
65 PM	Chlorobenzene	1.105	1.040	5.9	81	0.00
66 T	1,1,1,2-Tetrachloroethane	0.390	0.370	5.1	83	0.00
67 C	Ethyl Benzene	2.027	1.896	6.5#	81	0.00
68 T	m/p-Xylenes	0.759	0.718	5.4	81	0.00
69 T	o-Xylene	0.749	0.704	6.0	81	0.00
70 T	Styrene	1.258	1.215	3.4	81	0.00
71 P	Bromoform	0.295	0.290	1.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	4.182	3.726	10.9	81	0.00
74 T	N-amyl acetate	2.046	1.784	12.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	1.183	1.093	7.6	87	0.00
76 T	1,2,3-Trichloropropane	1.097	0.994	9.4	87	0.00
77 T	Bromobenzene	0.929	0.850	8.5	82	0.00
78 T	n-propylbenzene	4.816	4.382	9.0	82	0.00
79 T	2-Chlorotoluene	3.053	2.746	10.1	83	0.00
80 T	1,3,5-Trimethylbenzene	3.501	3.173	9.4	82	0.00
81 T	trans-1,4-Dichloro-2-butene	0.504	0.373	26.0#	70	0.00
82 T	4-Chlorotoluene	3.062	2.715	11.3	81	0.00
83 T	tert-Butylbenzene	3.101	2.786	10.2	82	0.00
84 T	1,2,4-Trimethylbenzene	3.529	3.203	9.2	81	0.00
85 T	sec-Butylbenzene	4.231	3.844	9.1	81	0.00
86 T	p-Isopropyltoluene	3.493	3.216	7.9	81	0.00
87 T	1,3-Dichlorobenzene	1.748	1.562	10.6	82	0.00
88 T	1,4-Dichlorobenzene	1.762	1.571	10.8	82	0.00
89 T	n-Butylbenzene	3.027	2.756	9.0	79	0.00
90 T	Hexachloroethane	0.675	0.602	10.8	81	0.00
91 T	1,2-Dichlorobenzene	1.692	1.520	10.2	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.287	0.258	10.1	85	0.00
93 T	1,2,4-Trichlorobenzene	0.948	0.820	13.5	77	0.00
94 T	Hexachlorobutadiene	0.421	0.329	21.9	74	0.00
95 T	Naphthalene	3.357	2.978	11.3	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.938	0.816	13.0	78	0.00

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