

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041624\
 Data File : VX041117.D
 Acq On : 16 Apr 2024 19:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 17 02:15:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 17 02:04:44 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	93	0.00
2 T	Dichlorodifluoromethane	0.397	0.365	8.1	88	0.00
3 P	Chloromethane	0.441	0.414	6.1	89	0.00
4 C	Vinyl Chloride	0.505	0.499	1.2#	93	0.00
5 T	Bromomethane	0.317	0.325	-2.5	93	0.00
6 T	Chloroethane	0.333	0.337	-1.2	95	0.00
7 T	Trichlorofluoromethane	0.793	0.839	-5.8	99	0.00
8 T	Diethyl Ether	0.311	0.332	-6.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.461	0.448	2.8	93	0.00
10 T	Methyl Iodide	0.484	0.566	-16.9	103	0.00
11 T	Tert butyl alcohol	0.106	0.106	0.0	91	0.00
12 CM	1,1-Dichloroethene	0.441	0.434	1.6#	94	0.00
13 T	Acrolein	0.133	0.130	2.3	88	0.00
14 T	Allyl chloride	0.714	0.731	-2.4	93	0.00
15 T	Acrylonitrile	0.261	0.276	-5.7	94	0.00
16 T	Acetone	0.227	0.215	5.3	88	0.00
17 T	Carbon Disulfide	1.005	0.918	8.7	90	0.00
18 T	Methyl Acetate	0.566	0.621	-9.7	98	0.00
19 T	Methyl tert-butyl Ether	1.364	1.498	-9.8	97	0.00
20 T	Methylene Chloride	0.484	0.476	1.7	93	0.00
21 T	trans-1,2-Dichloroethene	0.453	0.448	1.1	93	0.00
22 T	Diisopropyl ether	1.367	1.508	-10.3	98	0.00
23 T	Vinyl Acetate	1.239	1.385	-11.8	96	0.00
24 P	1,1-Dichloroethane	0.800	0.824	-3.0	94	0.00
25 T	2-Butanone	0.357	0.379	-6.2	93	0.00
26 T	2,2-Dichloropropane	0.635	0.585	7.9	84	0.00
27 T	cis-1,2-Dichloroethene	0.547	0.563	-2.9	95	0.00
28 T	Bromochloromethane	0.350	0.314	10.3	86	0.00
29 T	Tetrahydrofuran	0.236	0.257	-8.9	96	0.00
30 C	Chloroform	0.870	0.920	-5.7#	98	0.00
31 T	Cyclohexane	0.669	0.642	4.0	93	0.00
32 T	1,1,1-Trichloroethane	0.763	0.798	-4.6	96	0.00
33 S	1,2-Dichloroethane-d4	0.540	0.557	-3.1	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.334	0.330	1.2	91	0.00
36 T	1,1-Dichloropropene	0.423	0.404	4.5	93	0.00
37 T	Ethyl Acetate	0.505	0.533	-5.5	97	0.00
38 T	Carbon Tetrachloride	0.490	0.499	-1.8	97	0.00
39 T	Methylcyclohexane	0.531	0.502	5.5	91	0.00
40 TM	Benzene	1.291	1.293	-0.2	95	0.00
41 T	Methacrylonitrile	0.265	0.296	-11.7	97	0.00
42 TM	1,2-Dichloroethane	0.463	0.485	-4.8	98	0.00
43 T	Isopropyl Acetate	0.750	0.802	-6.9	96	0.00
44 TM	Trichloroethene	0.383	0.367	4.2	94	0.00
45 C	1,2-Dichloropropane	0.307	0.315	-2.6#	94	0.00
46 T	Dibromomethane	0.241	0.253	-5.0	97	0.00
47 T	Bromodichloromethane	0.469	0.503	-7.2	97	0.00
48 T	Methyl methacrylate	0.366	0.403	-10.1	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	92	0.00
50 S	Toluene-d8	1.170	1.148	1.9	90	0.00
51 T	4-Methyl-2-Pentanone	0.509	0.553	-8.6	96	0.00
52 CM	Toluene	0.843	0.840	0.4#	92	0.00
53 T	t-1,3-Dichloropropene	0.450	0.475	-5.6	93	0.00
54 T	cis-1,3-Dichloropropene	0.494	0.519	-5.1	93	0.00
55 T	1,1,2-Trichloroethane	0.338	0.354	-4.7	95	0.00
56 T	Ethyl methacrylate	0.499	0.560	-12.2	96	0.00
57 T	1,3-Dichloropropane	0.551	0.574	-4.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.238	0.260	-9.2	96	0.00
59 T	2-Hexanone	0.394	0.430	-9.1	95	0.00
60 T	Dibromochloromethane	0.409	0.443	-8.3	95	0.00
61 T	1,2-Dibromoethane	0.370	0.377	-1.9	94	0.00
62 S	4-Bromofluorobenzene	0.444	0.442	0.5	90	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.397	0.387	2.5	95	0.00
65 PM	Chlorobenzene	1.104	1.060	4.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.378	0.391	-3.4	93	0.00
67 C	Ethyl Benzene	1.722	1.724	-0.1#	93	0.00
68 T	m/p-Xylenes	0.685	0.681	0.6	91	0.00
69 T	o-Xylene	0.667	0.670	-0.4	92	0.00
70 T	Styrene	1.132	1.165	-2.9	92	0.00
71 P	Bromoform	0.356	0.385	-8.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	2.949	2.988	-1.3	92	0.00
74 T	N-amyl acetate	1.170	1.290	-10.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	0.968	0.994	-2.7	93	0.00
76 T	1,2,3-Trichloropropane	0.815	0.834	-2.3	94	0.00
77 T	Bromobenzene	0.866	0.867	-0.1	92	0.00
78 T	n-propylbenzene	3.307	3.350	-1.3	91	0.00
79 T	2-Chlorotoluene	2.016	2.016	0.0	92	0.00
80 T	1,3,5-Trimethylbenzene	2.457	2.491	-1.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.293	0.295	-0.7	90	0.00
82 T	4-Chlorotoluene	2.348	2.356	-0.3	91	0.00
83 T	tert-Butylbenzene	2.620	2.641	-0.8	90	0.00
84 T	1,2,4-Trimethylbenzene	2.452	2.508	-2.3	90	0.00
85 T	sec-Butylbenzene	3.144	3.154	-0.3	90	0.00
86 T	p-Isopropyltoluene	2.790	2.835	-1.6	90	0.00
87 T	1,3-Dichlorobenzene	1.633	1.570	3.9	89	0.00
88 T	1,4-Dichlorobenzene	1.723	1.602	7.0	90	0.00
89 T	n-Butylbenzene	2.367	2.358	0.4	88	0.00
90 T	Hexachloroethane	0.472	0.482	-2.1	91	0.00
91 T	1,2-Dichlorobenzene	1.621	1.575	2.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.210	0.227	-8.1	92	0.00
93 T	1,2,4-Trichlorobenzene	1.218	1.184	2.8	88	0.00
94 T	Hexachlorobutadiene	0.581	0.550	5.3	86	0.00
95 T	Naphthalene	3.290	3.491	-6.1	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.210	1.189	1.7	90	0.00

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