

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061722\
 Data File : VX029553.D
 Acq On : 17 Jun 2022 20:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 00:48:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 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	0.794	0.689	13.2	68	0.00
3 P	Chloromethane	0.847	0.802	5.3	79	0.00
4 C	Vinyl Chloride	0.879	0.788	10.4#	71	0.00
5 T	Bromomethane	0.471	0.308	34.6#	55	-0.01
6 T	Chloroethane	0.446	0.525	-17.7	105	0.00
7 T	Trichlorofluoromethane	1.281	1.158	9.6	71	0.00
8 T	Diethyl Ether	0.499	0.504	-1.0	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.772	0.724	6.2	76	0.00
10 T	Methyl Iodide	0.879	0.678	22.9	56	0.00
11 T	Tert butyl alcohol	0.244	0.253	-3.7	93	-0.01
12 CM	1,1-Dichloroethene	0.752	0.699	7.0#	74	0.00
13 T	Acrolein	0.092	0.051	44.6#	47#	0.00
14 T	Allyl chloride	1.207	1.207	0.0	79	0.00
15 T	Acrylonitrile	0.476	0.507	-6.5	84	0.00
16 T	Acetone	0.404	0.416	-3.0	85	0.00
17 T	Carbon Disulfide	1.850	1.519	17.9	65	0.00
18 T	Methyl Acetate	1.072	1.169	-9.0	89	0.00
19 T	Methyl tert-butyl Ether	2.595	2.868	-10.5	87	0.00
20 T	Methylene Chloride	0.903	0.850	5.9	78	0.00
21 T	trans-1,2-Dichloroethene	0.844	0.778	7.8	74	0.00
22 T	Diisopropyl ether	2.435	2.588	-6.3	82	0.00
23 T	Vinyl Acetate	2.019	2.227	-10.3	82	0.00
24 P	1,1-Dichloroethane	1.469	1.480	-0.7	79	0.00
25 T	2-Butanone	0.640	0.703	-9.8	86	0.00
26 T	2,2-Dichloropropane	1.047	1.073	-2.5	81	0.00
27 T	cis-1,2-Dichloroethene	0.998	0.976	2.2	80	0.00
28 T	Bromochloromethane	0.577	0.594	-2.9	82	0.00
29 T	Tetrahydrofuran	0.417	0.463	-11.0	85	0.00
30 C	Chloroform	1.585	1.595	-0.6#	80	0.00
31 T	Cyclohexane	1.355	1.236	8.8	73	0.00
32 T	1,1,1-Trichloroethane	1.366	1.368	-0.1	78	0.00
33 S	1,2-Dichloroethane-d4	0.818	0.825	-0.9	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35 S	Dibromofluoromethane	0.425	0.423	0.5	91	0.00
36 T	1,1-Dichloropropene	0.702	0.643	8.4	74	0.00
37 T	Ethyl Acetate	0.725	0.780	-7.6	84	0.00
38 T	Carbon Tetrachloride	0.718	0.660	8.1	74	0.00
39 T	Methylcyclohexane	0.865	0.801	7.4	74	0.00
40 TM	Benzene	2.090	1.985	5.0	77	0.00
41 T	Methacrylonitrile	0.360	0.433	-20.3	87	0.00
42 TM	1,2-Dichloroethane	0.726	0.714	1.7	79	0.00
43 T	Isopropyl Acetate	1.089	1.217	-11.8	88	0.00
44 TM	Trichloroethene	0.569	0.540	5.1	79	0.00
45 C	1,2-Dichloropropane	0.514	0.509	1.0#	80	0.00
46 T	Dibromomethane	0.372	0.375	-0.8	81	0.00
47 T	Bromodichloromethane	0.703	0.725	-3.1	81	0.00
48 T	Methyl methacrylate	0.548	0.594	-8.4	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.014	0.016	-14.3	86	-0.02
50 S	Toluene-d8	1.503	1.530	-1.8	94	0.00
51 T	4-Methyl-2-Pentanone	0.713	0.796	-11.6	86	0.00
52 CM	Toluene	1.342	1.301	3.1#	76	0.00
53 T	t-1,3-Dichloropropene	0.683	0.766	-12.2	83	0.00
54 T	cis-1,3-Dichloropropene	0.789	0.835	-5.8	80	0.00
55 T	1,1,2-Trichloroethane	0.543	0.563	-3.7	82	0.00
56 T	Ethyl methacrylate	0.790	0.902	-14.2	85	0.00
57 T	1,3-Dichloropropane	0.915	0.913	0.2	81	0.00
58 T	2-Chloroethyl Vinyl ether	0.384	0.434	-13.0	87	0.00
59 T	2-Hexanone	0.542	0.630	-16.2	88	0.00
60 T	Dibromochloromethane	0.525	0.554	-5.5	81	0.00
61 T	1,2-Dibromoethane	0.579	0.587	-1.4	80	0.00
62 S	4-Bromofluorobenzene	0.588	0.613	-4.3	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64 T	Tetrachloroethene	0.474	0.399	15.8	68	0.00
65 PM	Chlorobenzene	1.378	1.334	3.2	78	0.00
66 T	1,1,1,2-Tetrachloroethane	0.480	0.502	-4.6	80	0.00
67 C	Ethyl Benzene	2.422	2.397	1.0#	77	0.00
68 T	m/p-Xylenes	0.937	0.936	0.1	77	0.00
69 T	o-Xylene	0.911	0.943	-3.5	79	0.00
70 T	Styrene	1.520	1.600	-5.3	80	0.00
71 P	Bromoform	0.341	0.379	-11.1	83	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73 T	Isopropylbenzene	3.936	3.912	0.6	79	0.00
74 T	N-amyl acetate	1.333	1.602	-20.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	1.328	1.418	-6.8	88	0.00
76 T	1,2,3-Trichloropropane	1.168	1.226	-5.0	84	0.00
77 T	Bromobenzene	0.924	0.923	0.1	82	0.00
78 T	n-propylbenzene	4.467	4.445	0.5	78	0.00
79 T	2-Chlorotoluene	2.751	2.740	0.4	80	0.00
80 T	1,3,5-Trimethylbenzene	3.342	3.347	-0.1	79	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.385	-10.3	84	0.00
82 T	4-Chlorotoluene	3.175	3.096	2.5	78	0.00
83 T	tert-Butylbenzene	3.243	3.350	-3.3	81	0.00
84 T	1,2,4-Trimethylbenzene	3.299	3.364	-2.0	80	0.00
85 T	sec-Butylbenzene	3.982	4.110	-3.2	81	0.00
86 T	p-Isopropyltoluene	3.339	3.443	-3.1	81	0.00
87 T	1,3-Dichlorobenzene	1.764	1.740	1.4	80	0.00
88 T	1,4-Dichlorobenzene	1.794	1.746	2.7	80	0.00
89 T	n-Butylbenzene	2.815	2.956	-5.0	81	0.00
90 T	Hexachloroethane	0.531	0.520	2.1	78	0.00
91 T	1,2-Dichlorobenzene	1.749	1.740	0.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.320	-15.9	91	0.00
93 T	1,2,4-Trichlorobenzene	1.032	1.121	-8.6	86	0.00
94 T	Hexachlorobutadiene	0.429	0.418	2.6	81	0.00
95 T	Naphthalene	3.643	4.272	-17.3	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.106	-7.5	85	0.00

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