

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090120\
 Data File : VX018204.D
 Acq On : 01 Sep 2020 19:51
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 02 04:25:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	71	0.00
2 T	Dichlorodifluoromethane	0.609	0.615	-1.0	68	0.00
3 P	Chloromethane	0.642	0.607	5.5	68	0.00
4 C	Vinyl Chloride	0.639	0.593	7.2#	65	0.00
5 T	Bromomethane	0.308	0.356	-15.6	80	0.00
6 T	Chloroethane	0.343	0.349	-1.7	71	0.00
7 T	Trichlorofluoromethane	0.871	0.981	-12.6	79	0.00
8 T	Diethyl Ether	0.295	0.303	-2.7	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.471	0.492	-4.5	75	0.00
10 T	Methyl Iodide	0.438	0.546	-24.7	82	0.00
11 T	Tert butyl alcohol	0.135	0.137	-1.5	73	0.00
12 CM	1,1-Dichloroethene	0.489	0.479	2.0#	71	0.00
13 T	Acrolein	0.056	0.056	0.0	72	0.00
14 T	Allyl chloride	0.878	0.878	0.0	70	0.00
15 T	Acrylonitrile	0.306	0.309	-1.0	73	0.00
16 T	Acetone	0.270	0.274	-1.5	76	0.00
17 T	Carbon Disulfide	1.477	1.361	7.9	69	0.00
18 T	Methyl Acetate	0.653	0.734	-12.4	80	0.00
19 T	Methyl tert-butyl Ether	1.676	1.754	-4.7	74	0.00
20 T	Methylene Chloride	0.613	0.565	7.8	71	0.00
21 T	trans-1,2-Dichloroethene	0.541	0.538	0.6	73	0.00
22 T	Diisopropyl ether	1.733	1.759	-1.5	71	0.00
23 T	Vinyl Acetate	1.542	1.593	-3.3	71	0.00
24 P	1,1-Dichloroethane	0.986	0.999	-1.3	72	0.00
25 T	2-Butanone	0.445	0.434	2.5	70	0.00
26 T	2,2-Dichloropropane	0.803	0.746	7.1	67	0.00
27 T	cis-1,2-Dichloroethene	0.624	0.596	4.5	71	0.00
28 T	Bromochloromethane	0.476	0.490	-2.9	75	0.00
29 T	Tetrahydrofuran	0.283	0.276	2.5	68	0.00
30 C	Chloroform	1.021	1.059	-3.7#	74	0.00
31 T	Cyclohexane	0.831	0.809	2.6	69	0.00
32 T	1,1,1-Trichloroethane	0.937	0.977	-4.3	75	0.00
33 S	1,2-Dichloroethane-d4	0.694	0.714	-2.9	76	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	70	0.00
35 S	Dibromofluoromethane	0.341	0.349	-2.3	73	0.00
36 T	1,1-Dichloropropene	0.461	0.465	-0.9	69	0.00
37 T	Ethyl Acetate	0.536	0.532	0.7	70	0.00
38 T	Carbon Tetrachloride	0.520	0.578	-11.2	76	0.00
39 T	Methylcyclohexane	0.504	0.506	-0.4	68	0.00
40 TM	Benzene	1.355	1.366	-0.8	71	0.00
41 T	Methacrylonitrile	0.294	0.294	0.0	71	0.00
42 TM	1,2-Dichloroethane	0.519	0.564	-8.7	76	0.00
43 T	Isopropyl Acetate	0.865	0.861	0.5	69	0.00
44 TM	Trichloroethene	0.383	0.384	-0.3	70	0.00
45 C	1,2-Dichloropropane	0.365	0.369	-1.1#	70	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 T	Dibromomethane	0.257	0.257	0.0	71	0.00
47 T	Bromodichloromethane	0.513	0.544	-6.0	73	0.00
48 T	Methyl methacrylate	0.431	0.432	-0.2	69	0.00
49 T	1,4-Dioxane	0.008	0.008	0.0	65	0.00
50 S	Toluene-d8	1.268	1.243	2.0	69	0.00
51 T	4-Methyl-2-Pentanone	0.534	0.557	-4.3	70	0.00
52 CM	Toluene	0.859	0.880	-2.4#	71	0.00
53 T	t-1,3-Dichloropropene	0.568	0.583	-2.6	70	0.00
54 T	cis-1,3-Dichloropropene	0.602	0.600	0.3	69	0.00
55 T	1,1,2-Trichloroethane	0.366	0.375	-2.5	71	0.00
56 T	Ethyl methacrylate	0.545	0.574	-5.3	71	0.00
57 T	1,3-Dichloropropane	0.604	0.615	-1.8	70	0.00
58 T	2-Chloroethyl Vinyl ether	0.245	0.232	5.3	65	0.00
59 T	2-Hexanone	0.406	0.429	-5.7	70	0.00
60 T	Dibromochloromethane	0.430	0.470	-9.3	75	0.00
61 T	1,2-Dibromoethane	0.398	0.409	-2.8	71	0.00
62 S	4-Bromofluorobenzene	0.499	0.515	-3.2	73	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	71	0.00
64 T	Tetrachloroethene	0.367	0.367	0.0	71	0.00
65 PM	Chlorobenzene	0.999	1.001	-0.2	70	0.00
66 T	1,1,1,2-Tetrachloroethane	0.394	0.412	-4.6	73	0.00
67 C	Ethyl Benzene	1.698	1.764	-3.9#	71	0.00
68 T	m/p-Xylenes	0.634	0.665	-4.9	70	0.00
69 T	o-Xylene	0.614	0.642	-4.6	71	0.00
70 T	Styrene	1.046	1.116	-6.7	71	0.00
71 P	Bromoform	0.336	0.372	-10.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	76	0.00
73 T	Isopropylbenzene	3.298	3.291	0.2	73	0.00
74 T	N-amyl acetate	1.565	1.484	5.2	67	0.00
75 P	1,1,2,2-Tetrachloroethane	1.163	1.068	8.2	72	0.00
76 T	1,2,3-Trichloropropane	1.112	1.007	9.4	70	0.00
77 T	Bromobenzene	0.912	0.881	3.4	75	0.00
78 T	n-propylbenzene	3.745	3.765	-0.5	74	0.00
79 T	2-Chlorotoluene	2.314	2.286	1.2	73	0.00
80 T	1,3,5-Trimethylbenzene	2.710	2.796	-3.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	0.412	0.378	8.3	69	0.00
82 T	4-Chlorotoluene	2.750	2.697	1.9	73	0.00
83 T	tert-Butylbenzene	2.675	2.788	-4.2	76	0.00
84 T	1,2,4-Trimethylbenzene	2.771	2.894	-4.4	75	0.00
85 T	sec-Butylbenzene	3.042	3.127	-2.8	74	0.00
86 T	p-Isopropyltoluene	2.794	2.970	-6.3	75	0.00
87 T	1,3-Dichlorobenzene	1.601	1.511	5.6	73	0.00
88 T	1,4-Dichlorobenzene	1.603	1.531	4.5	74	0.00
89 T	n-Butylbenzene	2.550	2.539	0.4	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.550	0.588	-6.9	78	0.00
91 T	1,2-Dichlorobenzene	1.507	1.477	2.0	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.282	3.1	76	0.00
93 T	1,2,4-Trichlorobenzene	1.005	0.985	2.0	74	0.00
94 T	Hexachlorobutadiene	0.396	0.407	-2.8	80	0.00
95 T	Naphthalene	3.306	3.292	0.4	72	0.00
96 T	1,2,3-Trichlorobenzene	0.993	0.973	2.0	75	0.00

(#) = Out of Range

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