

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110920\
 Data File : VX019357.D
 Acq On : 09 Nov 2020 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 01:50:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 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	90	0.00
2 T	Dichlorodifluoromethane	0.417	0.406	2.6	89	0.00
3 P	Chloromethane	0.466	0.464	0.4	94	0.00
4 C	Vinyl Chloride	0.540	0.542	-0.4#	91	0.00
5 T	Bromomethane	0.369	0.335	9.2	84	-0.01
6 T	Chloroethane	0.345	0.361	-4.6	94	0.00
7 T	Trichlorofluoromethane	0.848	0.852	-0.5	89	0.00
8 T	Diethyl Ether	0.326	0.340	-4.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.470	0.486	-3.4	93	0.00
10 T	Methyl Iodide	0.478	0.499	-4.4	87	0.00
11 T	Tert butyl alcohol	0.127	0.124	2.4	90	-0.01
12 CM	1,1-Dichloroethene	0.485	0.473	2.5#	89	0.00
13 T	Acrolein	0.062	0.059	4.8	97	0.00
14 T	Allyl chloride	0.734	0.789	-7.5	97	0.00
15 T	Acrylonitrile	0.268	0.275	-2.6	91	0.00
16 T	Acetone	0.222	0.250	-12.6	102	0.00
17 T	Carbon Disulfide	1.473	1.278	13.2	86	0.00
18 T	Methyl Acetate	0.541	0.578	-6.8	97	0.00
19 T	Methyl tert-butyl Ether	1.679	1.759	-4.8	92	0.00
20 T	Methylene Chloride	0.558	0.556	0.4	92	0.00
21 T	trans-1,2-Dichloroethene	0.558	0.538	3.6	89	0.00
22 T	Diisopropyl ether	1.463	1.621	-10.8	97	0.00
23 T	Vinyl Acetate	1.305	1.416	-8.5	94	0.00
24 P	1,1-Dichloroethane	0.914	0.973	-6.5	95	0.00
25 T	2-Butanone	0.351	0.382	-8.8	96	-0.01
26 T	2,2-Dichloropropane	0.859	0.906	-5.5	94	0.00
27 T	cis-1,2-Dichloroethene	0.623	0.620	0.5	90	0.00
28 T	Bromochloromethane	0.415	0.433	-4.3	101	-0.01
29 T	Tetrahydrofuran	0.221	0.231	-4.5	89	-0.01
30 C	Chloroform	0.973	1.013	-4.1#	92	-0.01
31 T	Cyclohexane	0.815	0.843	-3.4	93	0.00
32 T	1,1,1-Trichloroethane	0.882	0.914	-3.6	91	0.00
33 S	1,2-Dichloroethane-d4	0.645	0.599	7.1	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35 S	Dibromofluoromethane	0.314	0.289	8.0	90	0.00
36 T	1,1-Dichloropropene	0.462	0.469	-1.5	92	0.00
37 T	Ethyl Acetate	0.429	0.441	-2.8	90	-0.01
38 T	Carbon Tetrachloride	0.471	0.482	-2.3	90	0.00
39 T	Methylcyclohexane	0.552	0.563	-2.0	90	0.00
40 TM	Benzene	1.309	1.354	-3.4	92	0.00
41 T	Methacrylonitrile	0.231	0.238	-3.0	91	0.00
42 TM	1,2-Dichloroethane	0.482	0.497	-3.1	91	0.00
43 T	Isopropyl Acetate	0.718	0.744	-3.6	92	0.00
44 TM	Trichloroethene	0.375	0.373	0.5	90	0.00
45 C	1,2-Dichloropropane	0.321	0.345	-7.5#	95	0.00

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

	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 T	Dibromomethane	0.237	0.236	0.4	89	0.00
47 T	Bromodichloromethane	0.467	0.489	-4.7	90	0.00
48 T	Methyl methacrylate	0.345	0.364	-5.5	92	0.00
49 T	1,4-Dioxane	0.008	0.008	0.0	88	-0.02
50 S	Toluene-d8	1.184	1.095	7.5	90	0.00
51 T	4-Methyl-2-Pentanone	0.413	0.445	-7.7	92	0.00
52 CM	Toluene	0.843	0.866	-2.7#	91	0.00
53 T	t-1,3-Dichloropropene	0.534	0.559	-4.7	93	0.00
54 T	cis-1,3-Dichloropropene	0.561	0.594	-5.9	93	0.00
55 T	1,1,2-Trichloroethane	0.333	0.343	-3.0	91	0.00
56 T	Ethyl methacrylate	0.503	0.537	-6.8	91	0.00
57 T	1,3-Dichloropropane	0.562	0.592	-5.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.281	0.298	-6.0	96	0.00
59 T	2-Hexanone	0.314	0.360	-14.6	98	0.00
60 T	Dibromochloromethane	0.362	0.383	-5.8	90	0.00
61 T	1,2-Dibromoethane	0.356	0.360	-1.1	90	0.00
62 S	4-Bromofluorobenzene	0.448	0.431	3.8	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.381	0.387	-1.6	95	0.00
65 PM	Chlorobenzene	1.022	1.011	1.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.368	0.374	-1.6	91	0.00
67 C	Ethyl Benzene	1.821	1.851	-1.6#	92	0.00
68 T	m/p-Xylenes	0.683	0.694	-1.6	91	0.00
69 T	o-Xylene	0.648	0.657	-1.4	92	0.00
70 T	Styrene	1.106	1.154	-4.3	94	0.00
71 P	Bromoform	0.292	0.301	-3.1	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.539	3.447	2.6	94	0.00
74 T	N-amyl acetate	1.294	1.319	-1.9	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.106	1.091	1.4	95	0.00
76 T	1,2,3-Trichloropropane	1.032	1.053	-2.0	98	0.00
77 T	Bromobenzene	0.878	0.826	5.9	91	0.00
78 T	n-propylbenzene	4.040	3.986	1.3	95	0.00
79 T	2-Chlorotoluene	2.379	2.367	0.5	97	0.00
80 T	1,3,5-Trimethylbenzene	2.990	2.939	1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.392	0.384	2.0	95	0.00
82 T	4-Chlorotoluene	2.905	2.837	2.3	97	0.00
83 T	tert-Butylbenzene	2.863	2.824	1.4	94	0.00
84 T	1,2,4-Trimethylbenzene	3.019	2.960	2.0	94	0.00
85 T	sec-Butylbenzene	3.434	3.422	0.3	96	0.00
86 T	p-Isopropyltoluene	3.169	3.209	-1.3	96	0.00
87 T	1,3-Dichlorobenzene	1.636	1.556	4.9	94	0.00
88 T	1,4-Dichlorobenzene	1.703	1.610	5.5	97	0.00
89 T	n-Butylbenzene	2.979	3.023	-1.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.539	0.549	-1.9	95	0.00
91 T	1,2-Dichlorobenzene	1.571	1.482	5.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.249	8.1	87	0.00
93 T	1,2,4-Trichlorobenzene	1.180	1.055	10.6	91	0.00
94 T	Hexachlorobutadiene	0.519	0.431	17.0	86	0.00
95 T	Naphthalene	3.716	3.318	10.7	89	0.00
96 T	1,2,3-Trichlorobenzene	1.145	1.010	11.8	90	0.00

(#) = Out of Range

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