

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027216.D
 Acq On : 28 Feb 2022 11:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 00:41:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	93	0.00
2 T	Dichlorodifluoromethane	0.497	0.510	-2.6	97	0.00
3 P	Chloromethane	0.465	0.486	-4.5	96	0.00
4 C	Vinyl Chloride	0.463	0.461	0.4#	90	0.00
5 T	Bromomethane	0.210	0.218	-3.8	110	0.00
6 T	Chloroethane	0.284	0.283	0.4	94	0.00
7 T	Trichlorofluoromethane	0.720	0.734	-1.9	94	0.00
8 T	Diethyl Ether	0.251	0.271	-8.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.534	-6.6	98	0.00
10 T	Methyl Iodide	0.673	0.720	-7.0	95	0.00
11 T	Tert butyl alcohol	0.117	0.120	-2.6	96	-0.01
12 CM	1,1-Dichloroethene	0.487	0.500	-2.7#	94	0.00
13 T	Acrolein	0.108	0.118	-9.3	105	0.00
14 T	Allyl chloride	0.857	0.921	-7.5	98	0.00
15 T	Acrylonitrile	0.300	0.328	-9.3	98	0.00
16 T	Acetone	0.264	0.312	-18.2	113	0.00
17 T	Carbon Disulfide	1.266	1.282	-1.3	93	0.00
18 T	Methyl Acetate	0.681	0.743	-9.1	99	0.00
19 T	Methyl tert-butyl Ether	1.670	1.837	-10.0	99	0.00
20 T	Methylene Chloride	0.546	0.582	-6.6	99	0.00
21 T	trans-1,2-Dichloroethene	0.519	0.542	-4.4	95	0.00
22 T	Diisopropyl ether	1.671	1.801	-7.8	97	0.00
23 T	Vinyl Acetate	1.411	1.606	-13.8	100	0.00
24 P	1,1-Dichloroethane	0.944	1.002	-6.1	97	0.00
25 T	2-Butanone	0.420	0.466	-11.0	101	0.00
26 T	2,2-Dichloropropane	0.685	0.778	-13.6	102	0.00
27 T	cis-1,2-Dichloroethene	0.602	0.651	-8.1	98	0.00
28 T	Bromochloromethane	0.382	0.408	-6.8	95	0.00
29 T	Tetrahydrofuran	0.281	0.295	-5.0	96	0.00
30 C	Chloroform	0.981	1.036	-5.6#	97	0.00
31 T	Cyclohexane	0.899	0.919	-2.2	94	0.00
32 T	1,1,1-Trichloroethane	0.849	0.915	-7.8	97	0.00
33 S	1,2-Dichloroethane-d4	0.601	0.623	-3.7	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.310	0.319	-2.9	95	0.00
36 T	1,1-Dichloropropene	0.453	0.488	-7.7	95	0.00
37 T	Ethyl Acetate	0.497	0.559	-12.5	101	0.00
38 T	Carbon Tetrachloride	0.472	0.518	-9.7	96	0.00
39 T	Methylcyclohexane	0.563	0.624	-10.8	98	0.00
40 TM	Benzene	1.325	1.428	-7.8	96	0.00
41 T	Methacrylonitrile	0.273	0.308	-12.8	99	0.00
42 TM	1,2-Dichloroethane	0.470	0.527	-12.1	99	0.00
43 T	Isopropyl Acetate	0.765	0.882	-15.3	100	0.00
44 TM	Trichloroethene	0.396	0.437	-10.4	98	0.00
45 C	1,2-Dichloropropane	0.324	0.368	-13.6#	98	0.00
46 T	Dibromomethane	0.232	0.266	-14.7	99	0.00
47 T	Bromodichloromethane	0.454	0.514	-13.2	100	0.00
48 T	Methyl methacrylate	0.370	0.443	-19.7	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	93	0.00
50 S	Toluene-d8	1.160	1.184	-2.1	94	0.00
51 T	4-Methyl-2-Pentanone	0.497	0.569	-14.5	100	0.00
52 CM	Toluene	0.848	0.936	-10.4#	98	0.00
53 T	t-1,3-Dichloropropene	0.446	0.546	-22.4	101	0.00
54 T	cis-1,3-Dichloropropene	0.506	0.605	-19.6	101	0.00
55 T	1,1,2-Trichloroethane	0.336	0.382	-13.7	99	0.00
56 T	Ethyl methacrylate	0.523	0.608	-16.3	98	0.00
57 T	1,3-Dichloropropane	0.559	0.645	-15.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.252	0.280	-11.1	95	0.00
59 T	2-Hexanone	0.380	0.438	-15.3	99	0.00
60 T	Dibromochloromethane	0.348	0.419	-20.4	102	0.00
61 T	1,2-Dibromoethane	0.358	0.406	-13.4	98	0.00
62 S	4-Bromofluorobenzene	0.445	0.457	-2.7	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.452	0.475	-5.1	94	0.00
65 PM	Chlorobenzene	1.019	1.093	-7.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.415	-12.2	100	0.00
67 C	Ethyl Benzene	1.789	1.953	-9.2#	98	0.00
68 T	m/p-Xylenes	0.688	0.770	-11.9	98	0.00
69 T	o-Xylene	0.690	0.739	-7.1	96	0.00
70 T	Styrene	1.130	1.260	-11.5	97	0.00
71 P	Bromoform	0.280	0.326	-16.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73 T	Isopropylbenzene	3.578	3.967	-10.9	97	0.00
74 T	N-amyl acetate	1.361	1.627	-19.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.057	1.176	-11.3	100	0.00
76 T	1,2,3-Trichloropropane	1.007	1.038	-3.1	90	0.00
77 T	Bromobenzene	0.892	0.976	-9.4	96	0.00
78 T	n-propylbenzene	4.066	4.544	-11.8	97	0.00
79 T	2-Chlorotoluene	2.492	2.728	-9.5	96	0.00
80 T	1,3,5-Trimethylbenzene	3.008	3.392	-12.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.315	0.370	-17.5	102	0.00
82 T	4-Chlorotoluene	2.847	3.180	-11.7	98	0.00
83 T	tert-Butylbenzene	2.925	3.261	-11.5	97	0.00
84 T	1,2,4-Trimethylbenzene	2.993	3.374	-12.7	97	0.00
85 T	sec-Butylbenzene	3.668	4.243	-15.7	99	0.00
86 T	p-Isopropyltoluene	3.127	3.565	-14.0	98	0.00
87 T	1,3-Dichlorobenzene	1.679	1.837	-9.4	96	0.00
88 T	1,4-Dichlorobenzene	1.717	1.846	-7.5	96	0.00
89 T	n-Butylbenzene	2.614	3.062	-17.1	99	0.00
90 T	Hexachloroethane	0.484	0.541	-11.8	94	0.00
91 T	1,2-Dichlorobenzene	1.638	1.797	-9.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.245	0.287	-17.1	99	0.00
93 T	1,2,4-Trichlorobenzene	1.034	1.174	-13.5	97	0.00
94 T	Hexachlorobutadiene	0.429	0.486	-13.3	98	0.00
95 T	Naphthalene	3.513	4.060	-15.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.169	-12.8	97	0.00

(#) = Out of Range

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