

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021822\
 Data File : VX027123.D
 Acq On : 18 Feb 2022 20:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 21 00:43:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	71	0.00
2 T	Dichlorodifluoromethane	0.544	0.537	1.3	72	0.00
3 P	Chloromethane	0.506	0.479	5.3	70	0.00
4 C	Vinyl Chloride	0.529	0.495	6.4#	68	0.00
5 T	Bromomethane	0.225	0.209	7.1	73	0.00
6 T	Chloroethane	0.281	0.305	-8.5	72	0.00
7 T	Trichlorofluoromethane	0.779	0.805	-3.3	75	0.00
8 T	Diethyl Ether	0.289	0.292	-1.0	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.511	0.565	-10.6	81	0.00
10 T	Methyl Iodide	0.656	0.746	-13.7	80	0.00
11 T	Tert butyl alcohol	0.108	0.112	-3.7	78	-0.02
12 CM	1,1-Dichloroethene	0.512	0.542	-5.9#	78	0.00
13 T	Acrolein	0.100	0.091	9.0	67	0.00
14 T	Allyl chloride	0.906	0.952	-5.1	77	0.00
15 T	Acrylonitrile	0.311	0.344	-10.6	81	0.00
16 T	Acetone	0.264	0.282	-6.8	82	0.00
17 T	Carbon Disulfide	1.449	1.182	18.4	61	0.00
18 T	Methyl Acetate	0.758	0.788	-4.0	79	0.00
19 T	Methyl tert-butyl Ether	1.811	1.967	-8.6	81	0.00
20 T	Methylene Chloride	0.571	0.610	-6.8	82	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.579	-7.6	78	0.00
22 T	Diisopropyl ether	1.825	1.971	-8.0	79	0.00
23 T	Vinyl Acetate	1.534	1.667	-8.7	77	0.00
24 P	1,1-Dichloroethane	0.987	1.086	-10.0	81	0.00
25 T	2-Butanone	0.425	0.465	-9.4	80	0.00
26 T	2,2-Dichloropropane	0.667	0.732	-9.7	78	0.00
27 T	cis-1,2-Dichloroethene	0.618	0.688	-11.3	81	0.00
28 T	Bromochloromethane	0.409	0.381	6.8	68	0.00
29 T	Tetrahydrofuran	0.289	0.310	-7.3	79	0.00
30 C	Chloroform	1.026	1.121	-9.3#	82	0.00
31 T	Cyclohexane	0.954	0.970	-1.7	75	0.00
32 T	1,1,1-Trichloroethane	0.905	0.964	-6.5	77	0.00
33 S	1,2-Dichloroethane-d4	0.600	0.573	4.5	74	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	71	0.00
35 S	Dibromofluoromethane	0.298	0.289	3.0	75	0.00
36 T	1,1-Dichloropropene	0.470	0.504	-7.2	79	0.00
37 T	Ethyl Acetate	0.534	0.567	-6.2	79	0.00
38 T	Carbon Tetrachloride	0.493	0.510	-3.4	76	0.00
39 T	Methylcyclohexane	0.576	0.613	-6.4	77	0.00
40 TM	Benzene	1.370	1.496	-9.2	80	0.00
41 T	Methacrylonitrile	0.289	0.320	-10.7	80	0.00
42 TM	1,2-Dichloroethane	0.483	0.537	-11.2	81	0.00
43 T	Isopropyl Acetate	0.822	0.886	-7.8	77	0.00
44 TM	Trichloroethene	0.411	0.449	-9.2	80	0.00
45 C	1,2-Dichloropropane	0.347	0.382	-10.1#	81	0.00
46 T	Dibromomethane	0.240	0.266	-10.8	81	0.00
47 T	Bromodichloromethane	0.459	0.500	-8.9	78	0.00
48 T	Methyl methacrylate	0.407	0.445	-9.3	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.008	-14.3	85	-0.01
50 S	Toluene-d8	1.093	1.068	2.3	76	0.00
51 T	4-Methyl-2-Pentanone	0.498	0.563	-13.1	83	0.00
52 CM	Toluene	0.867	0.941	-8.5#	81	0.00
53 T	t-1,3-Dichloropropene	0.446	0.503	-12.8	77	0.00
54 T	cis-1,3-Dichloropropene	0.507	0.581	-14.6	79	0.00
55 T	1,1,2-Trichloroethane	0.328	0.390	-18.9	86	0.00
56 T	Ethyl methacrylate	0.520	0.595	-14.4	82	0.00
57 T	1,3-Dichloropropane	0.564	0.651	-15.4	84	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.273	-2.2	69	0.00
59 T	2-Hexanone	0.364	0.421	-15.7	84	0.00
60 T	Dibromochloromethane	0.338	0.386	-14.2	80	0.00
61 T	1,2-Dibromoethane	0.347	0.400	-15.3	83	0.00
62 S	4-Bromofluorobenzene	0.385	0.403	-4.7	81	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64 T	Tetrachloroethene	0.502	0.524	-4.4	77	0.00
65 PM	Chlorobenzene	1.034	1.131	-9.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.415	-9.2	83	0.00
67 C	Ethyl Benzene	1.830	2.023	-10.5#	84	0.00
68 T	m/p-Xylenes	0.704	0.781	-10.9	85	0.00
69 T	o-Xylene	0.690	0.770	-11.6	86	0.00
70 T	Styrene	1.119	1.299	-16.1	88	0.00
71 P	Bromoform	0.263	0.285	-8.4	80	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73 T	Isopropylbenzene	3.938	4.077	-3.5	85	0.00
74 T	N-amyl acetate	1.574	1.639	-4.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.069	1.168	-9.3	96	0.00
76 T	1,2,3-Trichloropropane	1.095	1.162	-6.1	90	0.00
77 T	Bromobenzene	0.936	1.011	-8.0	91	0.00
78 T	n-propylbenzene	4.366	4.659	-6.7	88	0.00
79 T	2-Chlorotoluene	2.698	2.792	-3.5	89	0.00
80 T	1,3,5-Trimethylbenzene	3.241	3.436	-6.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.314	0.9	79	0.00
82 T	4-Chlorotoluene	3.026	3.222	-6.5	89	0.00
83 T	tert-Butylbenzene	3.089	3.279	-6.2	90	0.00
84 T	1,2,4-Trimethylbenzene	3.269	3.443	-5.3	89	0.00
85 T	sec-Butylbenzene	3.916	4.249	-8.5	90	0.00
86 T	p-Isopropyltoluene	3.318	3.652	-10.1	91	0.00
87 T	1,3-Dichlorobenzene	1.715	1.914	-11.6	95	0.00
88 T	1,4-Dichlorobenzene	1.730	1.910	-10.4	94	0.00
89 T	n-Butylbenzene	2.714	3.036	-11.9	92	0.00
90 T	Hexachloroethane	0.479	0.512	-6.9	87	0.00
91 T	1,2-Dichlorobenzene	1.655	1.891	-14.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.272	-3.4	83	0.00
93 T	1,2,4-Trichlorobenzene	1.045	1.212	-16.0	95	0.00
94 T	Hexachlorobutadiene	0.442	0.485	-9.7	91	0.00
95 T	Naphthalene	3.659	4.227	-15.5	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.058	1.210	-14.4	94	0.00

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