

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
 Data File : VX029340.D
 Acq On : 09 Jun 2022 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 17:51:53 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	92	0.00
2 T	Dichlorodifluoromethane	0.794	0.859	-8.2	93	0.00
3 P	Chloromethane	0.847	0.867	-2.4	93	0.00
4 C	Vinyl Chloride	0.879	0.958	-9.0#	94	0.00
5 T	Bromomethane	0.471	0.429	8.9	83	0.00
6 T	Chloroethane	0.446	0.587	-31.6#	128	0.00
7 T	Trichlorofluoromethane	1.281	1.388	-8.4	93	0.00
8 T	Diethyl Ether	0.499	0.541	-8.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.772	0.844	-9.3	97	0.00
10 T	Methyl Iodide	0.879	0.926	-5.3	84	0.00
11 T	Tert butyl alcohol	0.244	0.195	20.1	79	-0.01
12 CM	1,1-Dichloroethene	0.752	0.785	-4.4#	90	0.00
13 T	Acrolein	0.092	0.105	-14.1	105	0.00
14 T	Allyl chloride	1.207	1.289	-6.8	92	0.00
15 T	Acrylonitrile	0.476	0.496	-4.2	90	0.00
16 T	Acetone	0.404	0.405	-0.2	90	0.00
17 T	Carbon Disulfide	1.850	1.939	-4.8	91	0.00
18 T	Methyl Acetate	1.072	1.100	-2.6	91	0.00
19 T	Methyl tert-butyl Ether	2.595	2.826	-8.9	93	0.00
20 T	Methylene Chloride	0.903	0.912	-1.0	92	0.00
21 T	trans-1,2-Dichloroethene	0.844	0.877	-3.9	92	0.00
22 T	Diisopropyl ether	2.435	2.722	-11.8	94	0.00
23 T	Vinyl Acetate	2.019	2.316	-14.7	93	0.00
24 P	1,1-Dichloroethane	1.469	1.576	-7.3	92	0.00
25 T	2-Butanone	0.640	0.678	-5.9	90	0.00
26 T	2,2-Dichloropropane	1.047	1.216	-16.1	100	0.00
27 T	cis-1,2-Dichloroethene	0.998	1.034	-3.6	93	0.00
28 T	Bromochloromethane	0.577	0.668	-15.8	100	0.00
29 T	Tetrahydrofuran	0.417	0.453	-8.6	91	0.00
30 C	Chloroform	1.585	1.724	-8.8#	95	0.00
31 T	Cyclohexane	1.355	1.475	-8.9	95	0.00
32 T	1,1,1-Trichloroethane	1.366	1.494	-9.4	93	0.00
33 S	1,2-Dichloroethane-d4	0.818	0.828	-1.2	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.425	0.452	-6.4	102	0.00
36 T	1,1-Dichloropropene	0.702	0.780	-11.1	94	0.00
37 T	Ethyl Acetate	0.725	0.813	-12.1	92	0.00
38 T	Carbon Tetrachloride	0.718	0.804	-12.0	95	0.00
39 T	Methylcyclohexane	0.865	0.980	-13.3	95	0.00
40 TM	Benzene	2.090	2.277	-8.9	92	0.00
41 T	Methacrylonitrile	0.360	0.445	-23.6	94	0.00
42 TM	1,2-Dichloroethane	0.726	0.808	-11.3	94	0.00
43 T	Isopropyl Acetate	1.089	1.217	-11.8	92	0.00
44 TM	Trichloroethene	0.569	0.617	-8.4	94	0.00
45 C	1,2-Dichloropropane	0.514	0.556	-8.2#	92	0.00
46 T	Dibromomethane	0.372	0.409	-9.9	93	0.00
47 T	Bromodichloromethane	0.703	0.806	-14.7	95	0.00
48 T	Methyl methacrylate	0.548	0.619	-13.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.014	0.014	0.0	82	0.00
50 S	Toluene-d8	1.503	1.547	-2.9	99	0.00
51 T	4-Methyl-2-Pentanone	0.713	0.815	-14.3	92	0.00
52 CM	Toluene	1.342	1.503	-12.0#	93	0.00
53 T	t-1,3-Dichloropropene	0.683	0.829	-21.4	95	0.00
54 T	cis-1,3-Dichloropropene	0.789	0.921	-16.7	93	0.00
55 T	1,1,2-Trichloroethane	0.543	0.594	-9.4	91	0.00
56 T	Ethyl methacrylate	0.790	0.927	-17.3	92	0.00
57 T	1,3-Dichloropropane	0.915	1.000	-9.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.384	0.490	-27.6#	103	0.00
59 T	2-Hexanone	0.542	0.627	-15.7	92	0.00
60 T	Dibromochloromethane	0.525	0.604	-15.0	92	0.00
61 T	1,2-Dibromoethane	0.579	0.639	-10.4	91	0.00
62 S	4-Bromofluorobenzene	0.588	0.647	-10.0	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.474	0.530	-11.8	95	0.00
65 PM	Chlorobenzene	1.378	1.495	-8.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.480	0.551	-14.8	93	0.00
67 C	Ethyl Benzene	2.422	2.747	-13.4#	93	0.00
68 T	m/p-Xylenes	0.937	1.062	-13.3	92	0.00
69 T	o-Xylene	0.911	1.039	-14.1	92	0.00
70 T	Styrene	1.520	1.775	-16.8	94	0.00
71 P	Bromoform	0.341	0.395	-15.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73 T	Isopropylbenzene	3.936	4.413	-12.1	94	0.00
74 T	N-amyl acetate	1.333	1.586	-19.0	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.328	1.402	-5.6	92	0.00
76 T	1,2,3-Trichloropropane	1.168	1.300	-11.3	94	0.00
77 T	Bromobenzene	0.924	0.997	-7.9	93	0.00
78 T	n-propylbenzene	4.467	5.148	-15.2	96	0.00
79 T	2-Chlorotoluene	2.751	3.088	-12.3	95	0.00
80 T	1,3,5-Trimethylbenzene	3.342	3.783	-13.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.397	-13.8	91	0.00
82 T	4-Chlorotoluene	3.175	3.598	-13.3	96	0.00
83 T	tert-Butylbenzene	3.243	3.617	-11.5	93	0.00
84 T	1,2,4-Trimethylbenzene	3.299	3.776	-14.5	95	0.00
85 T	sec-Butylbenzene	3.982	4.628	-16.2	96	0.00
86 T	p-Isopropyltoluene	3.339	3.906	-17.0	96	0.00
87 T	1,3-Dichlorobenzene	1.764	1.933	-9.6	94	0.00
88 T	1,4-Dichlorobenzene	1.794	1.964	-9.5	96	0.00
89 T	n-Butylbenzene	2.815	3.371	-19.8	98	0.00
90 T	Hexachloroethane	0.531	0.611	-15.1	97	0.00
91 T	1,2-Dichlorobenzene	1.749	1.905	-8.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.308	-11.6	92	0.00
93 T	1,2,4-Trichlorobenzene	1.032	1.168	-13.2	95	0.00
94 T	Hexachlorobutadiene	0.429	0.463	-7.9	94	0.00
95 T	Naphthalene	3.643	4.252	-16.7	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.172	-13.9	96	0.00

(#) = Out of Range

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