

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061022\
 Data File : VX029370.D
 Acq On : 10 Jun 2022 15:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 00:53:44 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	110	0.00
2 T	Dichlorodifluoromethane	0.794	0.714	10.1	92	0.00
3 P	Chloromethane	0.847	0.703	17.0	91	0.00
4 C	Vinyl Chloride	0.879	0.772	12.2#	90	0.00
5 T	Bromomethane	0.471	0.344	27.0#	80	0.00
6 T	Chloroethane	0.446	0.492	-10.3	128	0.00
7 T	Trichlorofluoromethane	1.281	1.176	8.2	94	0.00
8 T	Diethyl Ether	0.499	0.462	7.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.772	0.714	7.5	98	0.00
10 T	Methyl Iodide	0.879	0.848	3.5	92	0.00
11 T	Tert butyl alcohol	0.244	0.174	28.7#	84	-0.02
12 CM	1,1-Dichloroethene	0.752	0.672	10.6#	92	0.00
13 T	Acrolein	0.092	0.069	25.0	82	0.00
14 T	Allyl chloride	1.207	1.088	9.9	93	0.00
15 T	Acrylonitrile	0.476	0.425	10.7	92	0.00
16 T	Acetone	0.404	0.348	13.9	92	0.00
17 T	Carbon Disulfide	1.850	1.486	19.7	83	0.00
18 T	Methyl Acetate	1.072	0.941	12.2	93	0.00
19 T	Methyl tert-butyl Ether	2.595	2.436	6.1	96	0.00
20 T	Methylene Chloride	0.903	0.765	15.3	92	0.00
21 T	trans-1,2-Dichloroethene	0.844	0.749	11.3	93	0.00
22 T	Diisopropyl ether	2.435	2.300	5.5	95	0.00
23 T	Vinyl Acetate	2.019	1.950	3.4	93	0.00
24 P	1,1-Dichloroethane	1.469	1.323	9.9	93	0.00
25 T	2-Butanone	0.640	0.583	8.9	93	0.00
26 T	2,2-Dichloropropane	1.047	1.050	-0.3	103	0.00
27 T	cis-1,2-Dichloroethene	0.998	0.888	11.0	95	0.00
28 T	Bromochloromethane	0.577	0.551	4.5	99	0.00
29 T	Tetrahydrofuran	0.417	0.384	7.9	92	0.00
30 C	Chloroform	1.585	1.467	7.4#	96	0.00
31 T	Cyclohexane	1.355	1.230	9.2	94	0.00
32 T	1,1,1-Trichloroethane	1.366	1.262	7.6	94	0.00
33 S	1,2-Dichloroethane-d4	0.818	0.669	18.2	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	109	0.00
35 S	Dibromofluoromethane	0.425	0.354	16.7	97	0.00
36 T	1,1-Dichloropropene	0.702	0.644	8.3	94	0.00
37 T	Ethyl Acetate	0.725	0.684	5.7	93	0.00
38 T	Carbon Tetrachloride	0.718	0.658	8.4	94	0.00
39 T	Methylcyclohexane	0.865	0.813	6.0	96	0.00
40 TM	Benzene	2.090	1.896	9.3	93	0.00
41 T	Methacrylonitrile	0.360	0.376	-4.4	95	0.00
42 TM	1,2-Dichloroethane	0.726	0.671	7.6	94	0.00
43 T	Isopropyl Acetate	1.089	1.045	4.0	96	0.00
44 TM	Trichloroethene	0.569	0.517	9.1	96	0.00
45 C	1,2-Dichloropropane	0.514	0.465	9.5#	93	0.00
46 T	Dibromomethane	0.372	0.340	8.6	93	0.00
47 T	Bromodichloromethane	0.703	0.647	8.0	92	0.00
48 T	Methyl methacrylate	0.548	0.518	5.5	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.014	0.013	7.1	88	-0.02
50 S	Toluene-d8	1.503	1.224	18.6	95	0.00
51 T	4-Methyl-2-Pentanone	0.713	0.689	3.4	94	0.00
52 CM	Toluene	1.342	1.248	7.0#	93	0.00
53 T	t-1,3-Dichloropropene	0.683	0.696	-1.9	96	0.00
54 T	cis-1,3-Dichloropropene	0.789	0.768	2.7	93	0.00
55 T	1,1,2-Trichloroethane	0.543	0.510	6.1	95	0.00
56 T	Ethyl methacrylate	0.790	0.787	0.4	94	0.00
57 T	1,3-Dichloropropane	0.915	0.840	8.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.384	0.365	4.9	93	0.00
59 T	2-Hexanone	0.542	0.533	1.7	94	0.00
60 T	Dibromochloromethane	0.525	0.497	5.3	92	0.00
61 T	1,2-Dibromoethane	0.579	0.533	7.9	92	0.00
62 S	4-Bromofluorobenzene	0.588	0.514	12.6	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64 T	Tetrachloroethene	0.474	0.448	5.5	96	0.00
65 PM	Chlorobenzene	1.378	1.275	7.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.480	0.465	3.1	94	0.00
67 C	Ethyl Benzene	2.422	2.344	3.2#	95	0.00
68 T	m/p-Xylenes	0.937	0.908	3.1	94	0.00
69 T	o-Xylene	0.911	0.890	2.3	95	0.00
70 T	Styrene	1.520	1.514	0.4	96	0.00
71 P	Bromoform	0.341	0.328	3.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73 T	Isopropylbenzene	3.936	3.719	5.5	97	0.00
74 T	N-amyl acetate	1.333	1.330	0.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	1.328	1.183	10.9	94	0.00
76 T	1,2,3-Trichloropropane	1.168	1.069	8.5	94	0.00
77 T	Bromobenzene	0.924	0.854	7.6	97	0.00
78 T	n-propylbenzene	4.467	4.283	4.1	97	0.00
79 T	2-Chlorotoluene	2.751	2.601	5.5	98	0.00
80 T	1,3,5-Trimethylbenzene	3.342	3.196	4.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.327	6.3	92	0.00
82 T	4-Chlorotoluene	3.175	3.005	5.4	98	0.00
83 T	tert-Butylbenzene	3.243	3.050	6.0	96	0.00
84 T	1,2,4-Trimethylbenzene	3.299	3.191	3.3	98	0.00
85 T	sec-Butylbenzene	3.982	3.903	2.0	99	0.00
86 T	p-Isopropyltoluene	3.339	3.315	0.7	100	0.00
87 T	1,3-Dichlorobenzene	1.764	1.675	5.0	99	0.00
88 T	1,4-Dichlorobenzene	1.794	1.685	6.1	100	0.00
89 T	n-Butylbenzene	2.815	2.854	-1.4	101	0.00
90 T	Hexachloroethane	0.531	0.493	7.2	95	0.00
91 T	1,2-Dichlorobenzene	1.749	1.619	7.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.272	1.4	100	0.00
93 T	1,2,4-Trichlorobenzene	1.032	1.039	-0.7	103	0.00
94 T	Hexachlorobutadiene	0.429	0.407	5.1	101	0.00
95 T	Naphthalene	3.643	3.811	-4.6	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.018	1.1	101	0.00

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