

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111722\
 Data File : VX032887.D
 Acq On : 17 Nov 2022 10:06
 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 18 01:38:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	76	0.00
2 T	Dichlorodifluoromethane	0.577	0.521	9.7	64	0.00
3 P	Chloromethane	0.488	0.411	15.8	63	0.00
4 C	Vinyl Chloride	0.537	0.487	9.3#	66	0.00
5 T	Bromomethane	0.429	0.464	-8.2	80	0.01
6 T	Chloroethane	0.360	0.449	-24.7	100	0.00
7 T	Trichlorofluoromethane	1.017	1.043	-2.6	78	0.00
8 T	Diethyl Ether	0.330	0.336	-1.8	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.587	-9.3	85	0.00
10 T	Methyl Iodide	0.558	0.639	-14.5	81	0.00
11 T	Tert butyl alcohol	0.101	0.087	13.9	67	0.03
12 CM	1,1-Dichloroethene	0.501	0.501	0.0	77	0.00
13 T	Acrolein	0.101	0.108	-6.9	85	0.00
14 T	Allyl chloride	0.799	0.819	-2.5	78	0.00
15 T	Acrylonitrile	0.274	0.257	6.2	74	0.00
16 T	Acetone	0.253	0.301	-19.0	99	0.00
17 T	Carbon Disulfide	1.194	1.037	13.1	64	0.00
18 T	Methyl Acetate	0.821	0.854	-4.0	80	0.00
19 T	Methyl tert-butyl Ether	1.762	1.957	-11.1	88	0.00
20 T	Methylene Chloride	0.579	0.585	-1.0	83	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.543	0.5	78	0.00
22 T	Diisopropyl ether	1.729	1.928	-11.5	88	0.00
23 T	Vinyl Acetate	1.397	1.423	-1.9	78	0.00
24 P	1,1-Dichloroethane	0.994	1.075	-8.1	84	0.00
25 T	2-Butanone	0.391	0.385	1.5	78	0.00
26 T	2,2-Dichloropropane	0.791	0.927	-17.2	89	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.695	-10.1	84	0.00
28 T	Bromochloromethane	0.354	0.344	2.8	79	-0.01
29 T	Tetrahydrofuran	0.249	0.223	10.4	70	0.00
30 C	Chloroform	1.091	1.262	-15.7#	91	-0.01
31 T	Cyclohexane	0.842	0.828	1.7	74	0.00
32 T	1,1,1-Trichloroethane	0.979	1.129	-15.3	88	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.692	0.4	80	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	75	0.00
35 S	Dibromofluoromethane	0.357	0.382	-7.0	83	0.00
36 T	1,1-Dichloropropene	0.497	0.524	-5.4	80	0.00
37 T	Ethyl Acetate	0.517	0.463	10.4	72	0.00
38 T	Carbon Tetrachloride	0.551	0.643	-16.7	87	0.00
39 T	Methylcyclohexane	0.588	0.603	-2.6	75	0.00
40 TM	Benzene	1.405	1.532	-9.0	82	0.00
41 T	Methacrylonitrile	0.263	0.282	-7.2	81	0.00
42 TM	1,2-Dichloroethane	0.575	0.667	-16.0	88	0.00
43 T	Isopropyl Acetate	0.794	0.819	-3.1	77	0.00
44 TM	Trichloroethene	0.396	0.435	-9.8	84	0.00
45 C	1,2-Dichloropropane	0.361	0.413	-14.4#	87	0.00
46 T	Dibromomethane	0.277	0.310	-11.9	86	0.00
47 T	Bromodichloromethane	0.524	0.655	-25.0	94	0.00
48 T	Methyl methacrylate	0.410	0.418	-2.0	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	62	0.02
50 S	Toluene-d8	1.240	1.239	0.1	77	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.503	-0.6	75	0.00
52 CM	Toluene	0.917	1.030	-12.3#	84	0.00
53 T	t-1,3-Dichloropropene	0.535	0.647	-20.9	87	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.678	-18.5	87	0.00
55 T	1,1,2-Trichloroethane	0.386	0.442	-14.5	89	0.00
56 T	Ethyl methacrylate	0.556	0.617	-11.0	80	0.00
57 T	1,3-Dichloropropane	0.624	0.715	-14.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.296	-10.4	81	0.00
59 T	2-Hexanone	0.371	0.386	-4.0	77	0.00
60 T	Dibromochloromethane	0.422	0.525	-24.4	93	0.00
61 T	1,2-Dibromoethane	0.409	0.460	-12.5	85	0.00
62 S	4-Bromofluorobenzene	0.484	0.535	-10.5	83	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	76	0.00
64 T	Tetrachloroethene	0.366	0.414	-13.1	87	0.00
65 PM	Chlorobenzene	1.120	1.273	-13.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.516	-22.3	93	0.00
67 C	Ethyl Benzene	2.003	2.277	-13.7#	86	0.00
68 T	m/p-Xylenes	0.778	0.876	-12.6	85	0.00
69 T	o-Xylene	0.756	0.873	-15.5	87	0.00
70 T	Styrene	1.257	1.484	-18.1	88	0.00
71 P	Bromoform	0.333	0.418	-25.5#	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	77	0.00
73 T	Isopropylbenzene	3.962	4.286	-8.2	87	0.00
74 T	N-amyl acetate	1.497	1.472	1.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.285	-1.0	83	0.00
76 T	1,2,3-Trichloropropane	1.112	1.174	-5.6	83	0.00
77 T	Bromobenzene	0.971	1.063	-9.5	90	0.00
78 T	n-propylbenzene	4.565	5.008	-9.7	87	0.00
79 T	2-Chlorotoluene	2.734	2.991	-9.4	88	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.726	-10.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.358	-2.3	79	0.00
82 T	4-Chlorotoluene	3.199	3.506	-9.6	87	0.00
83 T	tert-Butylbenzene	3.381	3.701	-9.5	87	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.709	-10.1	86	0.00
85 T	sec-Butylbenzene	4.068	4.553	-11.9	87	0.00
86 T	p-Isopropyltoluene	3.452	3.868	-12.1	86	0.00
87 T	1,3-Dichlorobenzene	1.832	1.997	-9.0	88	0.00
88 T	1,4-Dichlorobenzene	1.901	2.070	-8.9	89	0.00
89 T	n-Butylbenzene	3.003	3.351	-11.6	85	0.00
90 T	Hexachloroethane	0.564	0.655	-16.1	90	0.00
91 T	1,2-Dichlorobenzene	1.807	2.006	-11.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.262	6.1	73	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.263	-7.2	88	0.00
94 T	Hexachlorobutadiene	0.492	0.545	-10.8	92	0.00
95 T	Naphthalene	3.925	3.907	0.5	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.272	-6.3	87	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5