

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111722\
 Data File : VX032914.D
 Acq On : 17 Nov 2022 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 01:43:29 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	80	0.00
2 T	Dichlorodifluoromethane	0.577	0.481	16.6	62	0.00
3 P	Chloromethane	0.488	0.388	20.5	62	0.00
4 C	Vinyl Chloride	0.537	0.459	14.5#	65	0.00
5 T	Bromomethane	0.429	0.391	8.9	71	0.01
6 T	Chloroethane	0.360	0.411	-14.2	96	0.00
7 T	Trichlorofluoromethane	1.017	0.971	4.5	76	0.00
8 T	Diethyl Ether	0.330	0.325	1.5	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.540	-0.6	82	0.00
10 T	Methyl Iodide	0.558	0.619	-10.9	83	0.00
11 T	Tert butyl alcohol	0.101	0.092	8.9	74	0.04
12 CM	1,1-Dichloroethene	0.501	0.463	7.6#	74	0.00
13 T	Acrolein	0.101	0.108	-6.9	89	0.00
14 T	Allyl chloride	0.799	0.785	1.8	78	0.00
15 T	Acrylonitrile	0.274	0.258	5.8	78	0.00
16 T	Acetone	0.253	0.220	13.0	76	0.01
17 T	Carbon Disulfide	1.194	0.950	20.4	62	0.00
18 T	Methyl Acetate	0.821	0.850	-3.5	84	0.00
19 T	Methyl tert-butyl Ether	1.762	1.898	-7.7	89	0.00
20 T	Methylene Chloride	0.579	0.567	2.1	84	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.521	4.6	78	0.00
22 T	Diisopropyl ether	1.729	1.891	-9.4	90	0.00
23 T	Vinyl Acetate	1.397	1.398	-0.1	80	0.00
24 P	1,1-Dichloroethane	0.994	1.035	-4.1	85	0.00
25 T	2-Butanone	0.391	0.348	11.0	74	0.00
26 T	2,2-Dichloropropane	0.791	0.820	-3.7	83	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.680	-7.8	86	0.00
28 T	Bromochloromethane	0.354	0.342	3.4	83	0.00
29 T	Tetrahydrofuran	0.249	0.225	9.6	74	0.01
30 C	Chloroform	1.091	1.205	-10.4#	91	0.00
31 T	Cyclohexane	0.842	0.766	9.0	72	0.00
32 T	1,1,1-Trichloroethane	0.979	1.068	-9.1	87	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.737	-6.0	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35 S	Dibromofluoromethane	0.357	0.392	-9.8	92	0.00
36 T	1,1-Dichloropropene	0.497	0.483	2.8	79	0.00
37 T	Ethyl Acetate	0.517	0.454	12.2	77	0.00
38 T	Carbon Tetrachloride	0.551	0.570	-3.4	83	0.00
39 T	Methylcyclohexane	0.588	0.528	10.2	71	0.00
40 TM	Benzene	1.405	1.432	-1.9	83	0.00
41 T	Methacrylonitrile	0.263	0.271	-3.0	84	0.00
42 TM	1,2-Dichloroethane	0.575	0.616	-7.1	87	0.00
43 T	Isopropyl Acetate	0.794	0.788	0.8	80	0.00
44 TM	Trichloroethene	0.396	0.405	-2.3	85	0.00
45 C	1,2-Dichloropropane	0.361	0.388	-7.5#	88	0.00
46 T	Dibromomethane	0.277	0.286	-3.2	85	0.00
47 T	Bromodichloromethane	0.524	0.598	-14.1	93	0.00
48 T	Methyl methacrylate	0.410	0.406	1.0	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	69	0.04
50 S	Toluene-d8	1.240	1.271	-2.5	85	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.488	2.4	79	0.00
52 CM	Toluene	0.917	0.951	-3.7#	84	0.00
53 T	t-1,3-Dichloropropene	0.535	0.595	-11.2	86	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.623	-8.9	86	0.00
55 T	1,1,2-Trichloroethane	0.386	0.420	-8.8	91	0.00
56 T	Ethyl methacrylate	0.556	0.602	-8.3	84	0.00
57 T	1,3-Dichloropropane	0.624	0.663	-6.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.278	-3.7	82	0.00
59 T	2-Hexanone	0.371	0.350	5.7	75	0.00
60 T	Dibromochloromethane	0.422	0.484	-14.7	93	0.00
61 T	1,2-Dibromoethane	0.409	0.432	-5.6	86	0.00
62 S	4-Bromofluorobenzene	0.484	0.544	-12.4	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64 T	Tetrachloroethene	0.366	0.374	-2.2	84	0.00
65 PM	Chlorobenzene	1.120	1.188	-6.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.479	-13.5	93	0.00
67 C	Ethyl Benzene	2.003	2.141	-6.9#	86	0.00
68 T	m/p-Xylenes	0.778	0.825	-6.0	85	0.00
69 T	o-Xylene	0.756	0.816	-7.9	87	0.00
70 T	Styrene	1.257	1.389	-10.5	88	0.00
71 P	Bromoform	0.333	0.376	-12.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73 T	Isopropylbenzene	3.962	4.132	-4.3	88	0.00
74 T	N-amyl acetate	1.497	1.467	2.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.259	1.0	85	0.00
76 T	1,2,3-Trichloropropane	1.112	1.124	-1.1	83	0.00
77 T	Bromobenzene	0.971	1.013	-4.3	90	0.00
78 T	n-propylbenzene	4.565	4.700	-3.0	86	0.00
79 T	2-Chlorotoluene	2.734	2.843	-4.0	87	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.565	-5.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.329	6.0	76	0.00
82 T	4-Chlorotoluene	3.199	3.333	-4.2	87	0.00
83 T	tert-Butylbenzene	3.381	3.568	-5.5	88	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.517	-4.4	85	0.00
85 T	sec-Butylbenzene	4.068	4.242	-4.3	85	0.00
86 T	p-Isopropyltoluene	3.452	3.597	-4.2	84	0.00
87 T	1,3-Dichlorobenzene	1.832	1.930	-5.3	89	0.00
88 T	1,4-Dichlorobenzene	1.901	1.919	-0.9	86	0.00
89 T	n-Butylbenzene	3.003	3.023	-0.7	80	0.00
90 T	Hexachloroethane	0.564	0.598	-6.0	86	0.00
91 T	1,2-Dichlorobenzene	1.807	1.904	-5.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.252	9.7	73	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.168	0.8	85	0.00
94 T	Hexachlorobutadiene	0.492	0.491	0.2	86	0.00
95 T	Naphthalene	3.925	3.779	3.7	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.181	1.3	84	0.00

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