

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032697.D
 Acq On : 10 Nov 2022 01:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:08:25 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	82	0.00
2 T	Dichlorodifluoromethane	0.577	0.565	2.1	75	0.00
3 P	Chloromethane	0.488	0.435	10.9	71	0.00
4 C	Vinyl Chloride	0.537	0.517	3.7#	75	0.00
5 T	Bromomethane	0.429	0.337	21.4	62	0.01
6 T	Chloroethane	0.360	0.472	-31.1#	113	0.00
7 T	Trichlorofluoromethane	1.017	1.032	-1.5	83	0.00
8 T	Diethyl Ether	0.330	0.334	-1.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.553	-3.0	86	0.00
10 T	Methyl Iodide	0.558	0.490	12.2	67	0.00
11 T	Tert butyl alcohol	0.101	0.101	0.0	83	0.04
12 CM	1,1-Dichloroethene	0.501	0.500	0.2#	82	0.00
13 T	Acrolein	0.101	0.101	0.0	85	0.00
14 T	Allyl chloride	0.799	0.827	-3.5	84	0.00
15 T	Acrylonitrile	0.274	0.266	2.9	83	0.00
16 T	Acetone	0.253	0.235	7.1	83	0.01
17 T	Carbon Disulfide	1.194	1.052	11.9	70	0.00
18 T	Methyl Acetate	0.821	0.878	-6.9	89	0.00
19 T	Methyl tert-butyl Ether	1.762	1.922	-9.1	92	0.00
20 T	Methylene Chloride	0.579	0.577	0.3	88	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.548	-0.4	85	0.00
22 T	Diisopropyl ether	1.729	1.927	-11.5	94	0.00
23 T	Vinyl Acetate	1.397	1.471	-5.3	87	0.00
24 P	1,1-Dichloroethane	0.994	1.068	-7.4	90	0.00
25 T	2-Butanone	0.391	0.367	6.1	80	0.00
26 T	2,2-Dichloropropane	0.791	0.788	0.4	82	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.682	-8.1	89	0.00
28 T	Bromochloromethane	0.354	0.347	2.0	86	0.00
29 T	Tetrahydrofuran	0.249	0.236	5.2	79	0.00
30 C	Chloroform	1.091	1.219	-11.7#	94	0.00
31 T	Cyclohexane	0.842	0.851	-1.1	82	0.00
32 T	1,1,1-Trichloroethane	0.979	1.084	-10.7	91	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.717	-3.2	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.357	0.368	-3.1	89	0.00
36 T	1,1-Dichloropropene	0.497	0.509	-2.4	86	0.00
37 T	Ethyl Acetate	0.517	0.474	8.3	82	0.00
38 T	Carbon Tetrachloride	0.551	0.596	-8.2	89	0.00
39 T	Methylcyclohexane	0.588	0.573	2.6	79	0.00
40 TM	Benzene	1.405	1.466	-4.3	87	0.00
41 T	Methacrylonitrile	0.263	0.276	-4.9	88	0.00
42 TM	1,2-Dichloroethane	0.575	0.624	-8.5	91	0.00
43 T	Isopropyl Acetate	0.794	0.816	-2.8	85	0.00
44 TM	Trichloroethene	0.396	0.406	-2.5	87	0.00
45 C	1,2-Dichloropropane	0.361	0.386	-6.9#	90	0.00
46 T	Dibromomethane	0.277	0.293	-5.8	90	0.00
47 T	Bromodichloromethane	0.524	0.582	-11.1	93	0.00
48 T	Methyl methacrylate	0.410	0.422	-2.9	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	73	0.04
50 S	Toluene-d8	1.240	1.233	0.6	85	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.499	0.2	83	0.00
52 CM	Toluene	0.917	0.984	-7.3#	89	0.00
53 T	t-1,3-Dichloropropene	0.535	0.604	-12.9	90	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.622	-8.7	89	0.00
55 T	1,1,2-Trichloroethane	0.386	0.411	-6.5	92	0.00
56 T	Ethyl methacrylate	0.556	0.612	-10.1	88	0.00
57 T	1,3-Dichloropropane	0.624	0.670	-7.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.276	-3.0	83	0.00
59 T	2-Hexanone	0.371	0.367	1.1	81	0.00
60 T	Dibromochloromethane	0.422	0.459	-8.8	90	0.00
61 T	1,2-Dibromoethane	0.409	0.442	-8.1	90	0.00
62 S	4-Bromofluorobenzene	0.484	0.518	-7.0	89	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64 T	Tetrachloroethene	0.366	0.375	-2.5	89	0.00
65 PM	Chlorobenzene	1.120	1.165	-4.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.454	-7.6	93	0.00
67 C	Ethyl Benzene	2.003	2.125	-6.1#	90	0.00
68 T	m/p-Xylenes	0.778	0.817	-5.0	89	0.00
69 T	o-Xylene	0.756	0.804	-6.3	90	0.00
70 T	Styrene	1.257	1.365	-8.6	91	0.00
71 P	Bromoform	0.333	0.358	-7.5	89	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73 T	Isopropylbenzene	3.962	4.036	-1.9	90	0.00
74 T	N-amyl acetate	1.497	1.554	-3.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.250	1.7	88	0.00
76 T	1,2,3-Trichloropropane	1.112	1.130	-1.6	87	0.00
77 T	Bromobenzene	0.971	1.006	-3.6	93	0.00
78 T	n-propylbenzene	4.565	4.636	-1.6	88	0.00
79 T	2-Chlorotoluene	2.734	2.837	-3.8	91	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.496	-3.2	88	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.335	4.3	80	0.00
82 T	4-Chlorotoluene	3.199	3.311	-3.5	90	0.00
83 T	tert-Butylbenzene	3.381	3.527	-4.3	90	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.514	-4.3	89	0.00
85 T	sec-Butylbenzene	4.068	4.190	-3.0	87	0.00
86 T	p-Isopropyltoluene	3.452	3.550	-2.8	86	0.00
87 T	1,3-Dichlorobenzene	1.832	1.909	-4.2	92	0.00
88 T	1,4-Dichlorobenzene	1.901	1.897	0.2	89	0.00
89 T	n-Butylbenzene	3.003	3.027	-0.8	84	0.00
90 T	Hexachloroethane	0.564	0.577	-2.3	87	0.00
91 T	1,2-Dichlorobenzene	1.807	1.898	-5.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.261	6.5	79	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.168	0.8	89	0.00
94 T	Hexachlorobutadiene	0.492	0.470	4.5	86	0.00
95 T	Naphthalene	3.925	3.829	2.4	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.172	2.1	87	0.00

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