

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029963.D
 Acq On : 07 Jul 2022 18:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 05:35:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	94	0.00
2 T	Dichlorodifluoromethane	0.488	0.444	9.0	78	0.00
3 P	Chloromethane	0.562	0.454	19.2	70	0.00
4 C	Vinyl Chloride	0.559	0.526	5.9#	81	0.00
5 T	Bromomethane	0.308	0.183	40.6#	56	0.00
6 T	Chloroethane	0.327	0.315	3.7	90	0.00
7 T	Trichlorofluoromethane	0.717	0.682	4.9	84	0.00
8 T	Diethyl Ether	0.322	0.302	6.2	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.451	10.0	83	0.00
10 T	Methyl Iodide	0.608	0.327	46.2#	43#	0.00
11 T	Tert butyl alcohol	0.166	0.165	0.6	89	0.00
12 CM	1,1-Dichloroethene	0.515	0.473	8.2#	83	0.00
13 T	Acrolein	0.083	0.088	-6.0	100	0.00
14 T	Allyl chloride	0.950	0.865	8.9	81	0.00
15 T	Acrylonitrile	0.386	0.376	2.6	86	0.00
16 T	Acetone	0.310	0.291	6.1	85	0.00
17 T	Carbon Disulfide	1.280	1.024	20.0	71	0.00
18 T	Methyl Acetate	0.955	0.902	5.5	86	0.00
19 T	Methyl tert-butyl Ether	1.738	1.679	3.4	85	0.00
20 T	Methylene Chloride	0.654	0.570	12.8	84	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.503	11.0	81	0.00
22 T	Diisopropyl ether	1.920	1.811	5.7	83	0.00
23 T	Vinyl Acetate	1.661	1.577	5.1	81	0.00
24 P	1,1-Dichloroethane	1.013	0.958	5.4	84	0.00
25 T	2-Butanone	0.537	0.511	4.8	84	0.00
26 T	2,2-Dichloropropane	0.665	0.606	8.9	80	0.00
27 T	cis-1,2-Dichloroethene	0.667	0.631	5.4	85	0.00
28 T	Bromochloromethane	0.406	0.408	-0.5	90	0.00
29 T	Tetrahydrofuran	0.354	0.339	4.2	84	0.00
30 C	Chloroform	0.993	0.975	1.8#	87	0.00
31 T	Cyclohexane	0.882	0.767	13.0	78	0.00
32 T	1,1,1-Trichloroethane	0.791	0.748	5.4	85	0.00
33 S	1,2-Dichloroethane-d4	0.633	0.621	1.9	86	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35 S	Dibromofluoromethane	0.312	0.325	-4.2	93	0.00
36 T	1,1-Dichloropropene	0.416	0.375	9.9	81	0.00
37 T	Ethyl Acetate	0.568	0.537	5.5	83	0.00
38 T	Carbon Tetrachloride	0.360	0.346	3.9	85	0.00
39 T	Methylcyclohexane	0.502	0.446	11.2	78	0.00
40 TM	Benzene	1.344	1.261	6.2	84	0.00
41 T	Methacrylonitrile	0.302	0.301	0.3	86	0.00
42 TM	1,2-Dichloroethane	0.412	0.397	3.6	83	0.00
43 T	Isopropyl Acetate	0.856	0.819	4.3	83	0.00
44 TM	Trichloroethene	0.362	0.332	8.3	88	0.00
45 C	1,2-Dichloropropane	0.355	0.334	5.9#	84	0.00
46 T	Dibromomethane	0.232	0.224	3.4	85	0.00
47 T	Bromodichloromethane	0.416	0.411	1.2	85	0.00
48 T	Methyl methacrylate	0.406	0.389	4.2	83	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	88	0.00
50 S	Toluene-d8	1.172	1.204	-2.7	90	0.00
51 T	4-Methyl-2-Pentanone	0.564	0.552	2.1	84	0.00
52 CM	Toluene	0.811	0.767	5.4#	83	0.00
53 T	t-1,3-Dichloropropene	0.444	0.444	0.0	84	0.00
54 T	cis-1,3-Dichloropropene	0.501	0.489	2.4	83	0.00
55 T	1,1,2-Trichloroethane	0.353	0.340	3.7	85	0.00
56 T	Ethyl methacrylate	0.557	0.546	2.0	84	0.00
57 T	1,3-Dichloropropane	0.568	0.551	3.0	86	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.239	10.2	79	0.00
59 T	2-Hexanone	0.438	0.434	0.9	85	0.00
60 T	Dibromochloromethane	0.312	0.320	-2.6	88	0.00
61 T	1,2-Dibromoethane	0.361	0.353	2.2	87	0.00
62 S	4-Bromofluorobenzene	0.414	0.437	-5.6	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.302	0.335	-10.9	105	0.00
65 PM	Chlorobenzene	1.004	0.935	6.9	85	0.00
66 T	1,1,1,2-Tetrachloroethane	0.335	0.335	0.0	86	0.00
67 C	Ethyl Benzene	1.746	1.623	7.0#	84	0.00
68 T	m/p-Xylenes	0.670	0.631	5.8	85	0.00
69 T	o-Xylene	0.678	0.636	6.2	84	0.00
70 T	Styrene	1.121	1.075	4.1	85	0.00
71 P	Bromoform	0.239	0.255	-6.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.618	3.304	8.7	85	0.00
74 T	N-amyl acetate	1.791	1.665	7.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	1.424	1.267	11.0	82	0.00
76 T	1,2,3-Trichloropropane	1.197	1.128	5.8	84	0.00
77 T	Bromobenzene	0.870	0.810	6.9	86	0.00
78 T	n-propylbenzene	4.267	3.872	9.3	83	0.00
79 T	2-Chlorotoluene	2.537	2.322	8.5	84	0.00
80 T	1,3,5-Trimethylbenzene	3.003	2.734	9.0	84	0.00
81 T	trans-1,4-Dichloro-2-butene	0.377	0.380	-0.8	83	0.00
82 T	4-Chlorotoluene	2.890	2.591	10.3	84	0.00
83 T	tert-Butylbenzene	2.977	2.669	10.3	82	0.00
84 T	1,2,4-Trimethylbenzene	3.009	2.783	7.5	85	0.00
85 T	sec-Butylbenzene	3.751	3.534	5.8	86	0.00
86 T	p-Isopropyltoluene	2.994	2.822	5.7	85	0.00
87 T	1,3-Dichlorobenzene	1.671	1.546	7.5	87	0.00
88 T	1,4-Dichlorobenzene	1.705	1.523	10.7	85	0.00
89 T	n-Butylbenzene	2.814	2.621	6.9	85	0.00
90 T	Hexachloroethane	0.488	0.451	7.6	83	0.00
91 T	1,2-Dichlorobenzene	1.641	1.520	7.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.298	0.282	5.4	86	0.00
93 T	1,2,4-Trichlorobenzene	0.995	0.944	5.1	88	0.00
94 T	Hexachlorobutadiene	0.368	0.344	6.5	90	0.00
95 T	Naphthalene	4.038	3.965	1.8	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	0.982	3.5	89	0.00

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