

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030124\
 Data File : VX040548.D
 Acq On : 01 Mar 2024 13:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 23:17:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 2024
 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	95	0.00
2 T	Dichlorodifluoromethane	0.622	0.606	2.6	96	0.00
3 P	Chloromethane	0.617	0.564	8.6	92	0.00
4 C	Vinyl Chloride	0.667	0.615	7.8#	93	0.00
5 T	Bromomethane	0.371	0.444	-19.7	106	0.00
6 T	Chloroethane	0.422	0.379	10.2	92	0.00
7 T	Trichlorofluoromethane	1.054	0.962	8.7	91	0.00
8 T	Diethyl Ether	0.368	0.333	9.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.567	0.573	-1.1	101	0.00
10 T	Methyl Iodide	0.548	0.643	-17.3	108	0.00
11 T	Tert butyl alcohol	0.141	0.144	-2.1	99	0.00
12 CM	1,1-Dichloroethene	0.570	0.521	8.6#	94	0.00
13 T	Acrolein	0.090	0.088	2.2	98	0.00
14 T	Allyl chloride	0.997	0.958	3.9	96	0.00
15 T	Acrylonitrile	0.353	0.326	7.6	92	0.00
16 T	Acetone	0.273	0.338	-23.8	120	0.00
17 T	Carbon Disulfide	1.578	1.295	17.9	85	0.00
18 T	Methyl Acetate	0.841	0.836	0.6	94	0.00
19 T	Methyl tert-butyl Ether	1.943	1.949	-0.3	99	0.00
20 T	Methylene Chloride	0.653	0.617	5.5	97	0.00
21 T	trans-1,2-Dichloroethene	0.608	0.555	8.7	91	0.00
22 T	Diisopropyl ether	2.003	1.973	1.5	97	0.00
23 T	Vinyl Acetate	1.835	1.847	-0.7	98	0.00
24 P	1,1-Dichloroethane	1.168	1.126	3.6	97	0.00
25 T	2-Butanone	0.475	0.495	-4.2	101	0.00
26 T	2,2-Dichloropropane	0.930	1.003	-7.8	109	0.00
27 T	cis-1,2-Dichloroethene	0.711	0.684	3.8	99	0.00
28 T	Bromochloromethane	0.489	0.478	2.2	89	0.00
29 T	Tetrahydrofuran	0.331	0.311	6.0	93	0.00
30 C	Chloroform	1.240	1.242	-0.2#	99	0.00
31 T	Cyclohexane	0.947	0.893	5.7	94	0.00
32 T	1,1,1-Trichloroethane	1.058	1.116	-5.5	105	0.00
33 S	1,2-Dichloroethane-d4	0.836	0.822	1.7	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.348	0.367	-5.5	99	0.00
36 T	1,1-Dichloropropene	0.536	0.547	-2.1	99	0.00
37 T	Ethyl Acetate	0.586	0.574	2.0	92	0.00
38 T	Carbon Tetrachloride	0.518	0.581	-12.2	103	0.00
39 T	Methylcyclohexane	0.578	0.606	-4.8	96	0.00
40 TM	Benzene	1.450	1.457	-0.5	94	0.00
41 T	Methacrylonitrile	0.327	0.330	-0.9	96	0.00
42 TM	1,2-Dichloroethane	0.600	0.679	-13.2	105	0.00
43 T	Isopropyl Acetate	0.920	0.974	-5.9	99	0.00
44 TM	Trichloroethene	0.390	0.382	2.1	94	0.00
45 C	1,2-Dichloropropane	0.388	0.399	-2.8#	97	0.00
46 T	Dibromomethane	0.285	0.305	-7.0	99	0.00
47 T	Bromodichloromethane	0.562	0.606	-7.8	99	0.00
48 T	Methyl methacrylate	0.460	0.508	-10.4	99	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	0.009	0.009	0.0	92	0.00
50 S	Toluene-d8	1.262	1.231	2.5	91	0.00
51 T	4-Methyl-2-Pentanone	0.608	0.650	-6.9	97	0.00
52 CM	Toluene	0.890	0.868	2.5#	90	0.00
53 T	t-1,3-Dichloropropene	0.570	0.592	-3.9	92	0.00
54 T	cis-1,3-Dichloropropene	0.613	0.657	-7.2	99	0.00
55 T	1,1,2-Trichloroethane	0.369	0.366	0.8	87	0.00
56 T	Ethyl methacrylate	0.571	0.587	-2.8	89	0.00
57 T	1,3-Dichloropropane	0.643	0.609	5.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	0.299	0.308	-3.0	89	0.00
59 T	2-Hexanone	0.468	0.466	0.4	88	0.00
60 T	Dibromochloromethane	0.401	0.408	-1.7	93	0.00
61 T	1,2-Dibromoethane	0.403	0.408	-1.2	91	0.00
62 S	4-Bromofluorobenzene	0.481	0.532	-10.6	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64 T	Tetrachloroethene	0.351	0.336	4.3	93	0.00
65 PM	Chlorobenzene	1.064	1.089	-2.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.416	-10.9	104	0.00
67 C	Ethyl Benzene	1.947	2.058	-5.7#	100	0.00
68 T	m/p-Xylenes	0.727	0.755	-3.9	99	0.00
69 T	o-Xylene	0.695	0.748	-7.6	101	0.00
70 T	Styrene	1.159	1.250	-7.9	100	0.00
71 P	Bromoform	0.307	0.344	-12.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.682	3.788	-2.9	102	0.00
74 T	N-amyl acetate	1.710	1.797	-5.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.332	1.303	2.2	99	0.00
76 T	1,2,3-Trichloropropane	1.100	1.132	-2.9	100	0.00
77 T	Bromobenzene	0.871	0.889	-2.1	101	0.00
78 T	n-propylbenzene	4.567	4.672	-2.3	102	0.00
79 T	2-Chlorotoluene	2.750	2.772	-0.8	103	0.00
80 T	1,3,5-Trimethylbenzene	3.132	3.293	-5.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.365	-4.6	104	0.00
82 T	4-Chlorotoluene	3.180	3.306	-4.0	104	0.00
83 T	tert-Butylbenzene	2.952	3.154	-6.8	105	0.00
84 T	1,2,4-Trimethylbenzene	3.107	3.294	-6.0	103	0.00
85 T	sec-Butylbenzene	3.879	4.109	-5.9	104	0.00
86 T	p-Isopropyltoluene	3.197	3.365	-5.3	105	0.00
87 T	1,3-Dichlorobenzene	1.736	1.717	1.1	101	0.00
88 T	1,4-Dichlorobenzene	1.767	1.733	1.9	102	0.00
89 T	n-Butylbenzene	3.145	3.349	-6.5	105	0.00
90 T	Hexachloroethane	0.532	0.582	-9.4	107	0.00
91 T	1,2-Dichlorobenzene	1.654	1.690	-2.2	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.310	0.303	2.3	94	0.00
93 T	1,2,4-Trichlorobenzene	1.079	1.090	-1.0	100	0.00
94 T	Hexachlorobutadiene	0.441	0.452	-2.5	105	0.00
95 T	Naphthalene	3.449	3.373	2.2	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	1.016	1.0	98	0.00

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