

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041736.D
 Acq On : 05 Jun 2024 09:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:07:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	112	0.00
2 T	Dichlorodifluoromethane	0.439	0.405	7.7	102	0.00
3 P	Chloromethane	0.479	0.408	14.8	101	0.00
4 C	Vinyl Chloride	0.493	0.438	11.2#	102	0.00
5 T	Bromomethane	0.344	0.321	6.7	106	0.00
6 T	Chloroethane	0.298	0.244	18.1	105	0.00
7 T	Trichlorofluoromethane	0.806	0.709	12.0	103	0.00
8 T	Diethyl Ether	0.311	0.272	12.5	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.457	0.425	7.0	107	0.00
10 T	Methyl Iodide	0.569	0.515	9.5	101	0.00
11 T	Tert butyl alcohol	0.108	0.101	6.5	110	0.00
12 CM	1,1-Dichloroethene	0.446	0.402	9.9#	103	0.00
13 T	Acrolein	0.101	0.078	22.8	89	0.00
14 T	Allyl chloride	0.733	0.706	3.7	105	0.00
15 T	Acrylonitrile	0.266	0.245	7.9	104	0.00
16 T	Acetone	0.310	0.301	2.9	131	0.00
17 T	Carbon Disulfide	0.986	0.882	10.5	99	0.00
18 T	Methyl Acetate	0.586	0.563	3.9	110	0.00
19 T	Methyl tert-butyl Ether	1.491	1.388	6.9	104	0.00
20 T	Methylene Chloride	0.549	0.454	17.3	103	0.00
21 T	trans-1,2-Dichloroethene	0.462	0.417	9.7	103	0.00
22 T	Diisopropyl ether	1.498	1.400	6.5	103	0.00
23 T	Vinyl Acetate	1.346	1.294	3.9	103	0.00
24 P	1,1-Dichloroethane	0.847	0.782	7.7	104	0.00
25 T	2-Butanone	0.381	0.383	-0.5	111	0.00
26 T	2,2-Dichloropropane	0.695	0.655	5.8	107	0.00
27 T	cis-1,2-Dichloroethene	0.553	0.510	7.8	104	0.00
28 T	Bromochloromethane	0.365	0.343	6.0	109	0.00
29 T	Tetrahydrofuran	0.240	0.227	5.4	106	0.00
30 C	Chloroform	0.890	0.816	8.3#	103	0.00
31 T	Cyclohexane	0.724	0.664	8.3	105	0.00
32 T	1,1,1-Trichloroethane	0.780	0.729	6.5	104	0.00
33 S	1,2-Dichloroethane-d4	0.613	0.559	8.8	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
35 S	Dibromofluoromethane	0.346	0.320	7.5	106	0.00
36 T	1,1-Dichloropropene	0.419	0.379	9.5	103	0.00
37 T	Ethyl Acetate	0.528	0.486	8.0	103	0.00
38 T	Carbon Tetrachloride	0.476	0.444	6.7	104	0.00
39 T	Methylcyclohexane	0.514	0.499	2.9	107	0.00
40 TM	Benzene	1.308	1.196	8.6	103	0.00
41 T	Methacrylonitrile	0.258	0.259	-0.4	107	0.00
42 TM	1,2-Dichloroethane	0.488	0.456	6.6	104	0.00
43 T	Isopropyl Acetate	0.798	0.745	6.6	105	0.00
44 TM	Trichloroethene	0.356	0.328	7.9	103	0.00
45 C	1,2-Dichloropropane	0.311	0.294	5.5#	104	0.00
46 T	Dibromomethane	0.239	0.224	6.3	104	0.00
47 T	Bromodichloromethane	0.442	0.428	3.2	104	0.00
48 T	Methyl methacrylate	0.383	0.377	1.6	106	0.00

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 Quant Title : SW846 8260
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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)
49 T	1,4-Dioxane	0.008	0.008	0.0	106	0.00
50 S	Toluene-d8	1.208	1.118	7.5	103	0.00
51 T	4-Methyl-2-Pentanone	0.517	0.503	2.7	106	0.00
52 CM	Toluene	0.830	0.785	5.4#	104	0.00
53 T	t-1,3-Dichloropropene	0.435	0.441	-1.4	107	0.00
54 T	cis-1,3-Dichloropropene	0.481	0.470	2.3	103	0.00
55 T	1,1,2-Trichloroethane	0.335	0.315	6.0	105	0.00
56 T	Ethyl methacrylate	0.511	0.510	0.2	105	0.00
57 T	1,3-Dichloropropane	0.556	0.515	7.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.241	0.235	2.5	103	0.00
59 T	2-Hexanone	0.394	0.405	-2.8	109	0.00
60 T	Dibromochloromethane	0.371	0.371	0.0	105	0.00
61 T	1,2-Dibromoethane	0.353	0.331	6.2	103	0.00
62 S	4-Bromofluorobenzene	0.446	0.426	4.5	105	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	111	0.00
64 T	Tetrachloroethene	0.375	0.348	7.2	106	0.00
65 PM	Chlorobenzene	1.073	0.983	8.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.354	4.8	105	0.00
67 C	Ethyl Benzene	1.710	1.642	4.0#	105	0.00
68 T	m/p-Xylenes	0.680	0.653	4.0	105	0.00
69 T	o-Xylene	0.677	0.642	5.2	105	0.00
70 T	Styrene	1.118	1.106	1.1	106	0.00
71 P	Bromoform	0.324	0.325	-0.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	113	0.00
73 T	Isopropylbenzene	3.102	2.985	3.8	108	0.00
74 T	N-amyl acetate	1.374	1.363	0.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.101	0.983	10.7	104	0.00
76 T	1,2,3-Trichloropropane	0.872	0.833	4.5	108	0.00
77 T	Bromobenzene	0.915	0.828	9.5	104	0.00
78 T	n-propylbenzene	3.406	3.372	1.0	109	0.00
79 T	2-Chlorotoluene	2.189	2.036	7.0	106	0.00
80 T	1,3,5-Trimethylbenzene	2.590	2.509	3.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.312	2.5	106	0.00
82 T	4-Chlorotoluene	2.490	2.360	5.2	106	0.00
83 T	tert-Butylbenzene	2.789	2.669	4.3	107	0.00
84 T	1,2,4-Trimethylbenzene	2.624	2.554	2.7	107	0.00
85 T	sec-Butylbenzene	3.198	3.179	0.6	109	0.00
86 T	p-Isopropyltoluene	2.805	2.828	-0.8	109	0.00
87 T	1,3-Dichlorobenzene	1.635	1.535	6.1	107	0.00
88 T	1,4-Dichlorobenzene	1.685	1.558	7.5	107	0.00
89 T	n-Butylbenzene	2.220	2.337	-5.3	112	0.00
90 T	Hexachloroethane	0.477	0.464	2.7	109	0.00
91 T	1,2-Dichlorobenzene	1.665	1.541	7.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.222	0.222	0.0	106	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.096	0.2	109	0.00
94 T	Hexachlorobutadiene	0.544	0.535	1.7	113	0.00
95 T	Naphthalene	3.239	3.232	0.2	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.130	1.100	2.7	106	0.00

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