

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024788.D
 Acq On : 13 Oct 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 03:56:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 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	127	0.00
2 T	Dichlorodifluoromethane	0.533	0.552	-3.6	126	0.00
3 P	Chloromethane	0.464	0.456	1.7	123	0.00
4 C	Vinyl Chloride	0.481	0.495	-2.9#	126	0.00
5 T	Bromomethane	0.229	0.263	-14.8	119	0.00
6 T	Chloroethane	0.296	0.302	-2.0	122	0.00
7 T	Trichlorofluoromethane	0.821	0.840	-2.3	124	0.00
8 T	Diethyl Ether	0.270	0.274	-1.5	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.491	-1.7	128	0.00
10 T	Methyl Iodide	0.566	0.570	-0.7	116	0.00
11 T	Tert butyl alcohol	0.130	0.127	2.3	115	0.00
12 CM	1,1-Dichloroethene	0.436	0.451	-3.4#	126	0.00
13 T	Acrolein	0.054	0.050	7.4	119	0.00
14 T	Allyl chloride	0.788	0.826	-4.8	123	0.00
15 T	Acrylonitrile	0.289	0.290	-0.3	118	0.00
16 T	Acetone	0.317	0.299	5.7	109	0.00
17 T	Carbon Disulfide	1.140	1.115	2.2	125	0.00
18 T	Methyl Acetate	1.014	1.024	-1.0	121	0.00
19 T	Methyl tert-butyl Ether	1.611	1.685	-4.6	125	0.00
20 T	Methylene Chloride	0.521	0.517	0.8	126	0.00
21 T	trans-1,2-Dichloroethene	0.487	0.491	-0.8	125	0.00
22 T	Diisopropyl ether	1.590	1.653	-4.0	123	0.00
23 T	Vinyl Acetate	1.221	1.300	-6.5	122	0.00
24 P	1,1-Dichloroethane	0.915	0.930	-1.6	124	0.00
25 T	2-Butanone	0.437	0.441	-0.9	116	0.00
26 T	2,2-Dichloropropane	0.796	0.845	-6.2	126	0.00
27 T	cis-1,2-Dichloroethene	0.558	0.574	-2.9	125	0.00
28 T	Bromochloromethane	0.382	0.374	2.1	123	0.00
29 T	Tetrahydrofuran	0.278	0.280	-0.7	118	0.00
30 C	Chloroform	0.983	1.001	-1.8#	122	0.00
31 T	Cyclohexane	0.819	0.862	-5.3	125	0.00
32 T	1,1,1-Trichloroethane	0.878	0.921	-4.9	124	0.00
33 S	1,2-Dichloroethane-d4	0.615	0.565	8.1	117	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	124	0.00
35 S	Dibromofluoromethane	0.298	0.280	6.0	119	0.00
36 T	1,1-Dichloropropene	0.443	0.467	-5.4	124	0.00
37 T	Ethyl Acetate	0.510	0.521	-2.2	118	0.00
38 T	Carbon Tetrachloride	0.496	0.530	-6.9	125	0.00
39 T	Methylcyclohexane	0.549	0.592	-7.8	129	0.00
40 TM	Benzene	1.272	1.336	-5.0	124	0.00
41 T	Methacrylonitrile	0.278	0.288	-3.6	119	0.00
42 TM	1,2-Dichloroethane	0.524	0.529	-1.0	119	0.00
43 T	Isopropyl Acetate	0.789	0.831	-5.3	121	0.00
44 TM	Trichloroethene	0.357	0.371	-3.9	127	0.00
45 C	1,2-Dichloropropane	0.331	0.349	-5.4#	124	0.00
46 T	Dibromomethane	0.239	0.250	-4.6	123	0.00
47 T	Bromodichloromethane	0.453	0.485	-7.1	124	0.00
48 T	Methyl methacrylate	0.385	0.416	-8.1	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	115	0.00
50 S	Toluene-d8	1.101	1.060	3.7	121	0.00
51 T	4-Methyl-2-Pentanone	0.523	0.548	-4.8	117	0.00
52 CM	Toluene	0.823	0.885	-7.5#	125	0.00
53 T	t-1,3-Dichloropropene	0.503	0.567	-12.7	126	0.00
54 T	cis-1,3-Dichloropropene	0.527	0.577	-9.5	123	0.00
55 T	1,1,2-Trichloroethane	0.348	0.369	-6.0	123	0.00
56 T	Ethyl methacrylate	0.516	0.585	-13.4	125	0.00
57 T	1,3-Dichloropropane	0.567	0.600	-5.8	122	0.00
58 T	2-Chloroethyl Vinyl ether	0.243	0.251	-3.3	118	0.00
59 T	2-Hexanone	0.409	0.432	-5.6	115	0.00
60 T	Dibromochloromethane	0.347	0.385	-11.0	124	0.00
61 T	1,2-Dibromoethane	0.374	0.396	-5.9	122	0.00
62 S	4-Bromofluorobenzene	0.433	0.415	4.2	120	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	124	0.00
64 T	Tetrachloroethene	0.366	0.376	-2.7	126	0.00
65 PM	Chlorobenzene	0.979	1.025	-4.7	125	0.00
66 T	1,1,1,2-Tetrachloroethane	0.363	0.389	-7.2	126	0.00
67 C	Ethyl Benzene	1.706	1.831	-7.3#	125	0.00
68 T	m/p-Xylenes	0.658	0.726	-10.3	124	0.00
69 T	o-Xylene	0.646	0.709	-9.8	125	0.00
70 T	Styrene	1.063	1.196	-12.5	124	0.00
71 P	Bromoform	0.271	0.304	-12.2	126	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	125	0.00
73 T	Isopropylbenzene	3.307	3.547	-7.3	124	0.00
74 T	N-amyl acetate	1.385	1.479	-6.8	121	0.00
75 P	1,1,2,2-Tetrachloroethane	1.122	1.143	-1.9	122	0.00
76 T	1,2,3-Trichloropropane	1.043	1.072	-2.8	121	0.00
77 T	Bromobenzene	0.850	0.884	-4.0	126	0.00
78 T	n-propylbenzene	3.810	4.162	-9.2	126	0.00
79 T	2-Chlorotoluene	2.346	2.504	-6.7	125	0.00
80 T	1,3,5-Trimethylbenzene	2.805	3.100	-10.5	125	0.00
81 T	trans-1,4-Dichloro-2-butene	0.360	0.388	-7.8	123	0.00
82 T	4-Chlorotoluene	2.727	2.908	-6.6	125	0.00
83 T	tert-Butylbenzene	2.719	2.998	-10.3	125	0.00
84 T	1,2,4-Trimethylbenzene	2.828	3.104	-9.8	124	0.00
85 T	sec-Butylbenzene	3.480	3.821	-9.8	125	0.00
86 T	p-Isopropyltoluene	2.921	3.282	-12.4	125	0.00
87 T	1,3-Dichlorobenzene	1.602	1.675	-4.6	126	0.00
88 T	1,4-Dichlorobenzene	1.637	1.689	-3.2	126	0.00
89 T	n-Butylbenzene	2.573	2.862	-11.2	126	0.00
90 T	Hexachloroethane	0.469	0.514	-9.6	126	0.00
91 T	1,2-Dichlorobenzene	1.584	1.656	-4.5	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.267	-3.9	120	0.00
93 T	1,2,4-Trichlorobenzene	0.966	1.059	-9.6	126	0.00
94 T	Hexachlorobutadiene	0.467	0.480	-2.8	125	0.00
95 T	Naphthalene	3.079	3.610	-17.2	124	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.971	1.078	-11.0	125	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6