

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026936.D
 Acq On : 10 Feb 2022 21:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 04:04:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	93	0.00
2 T	Dichlorodifluoromethane	0.544	0.530	2.6	92	0.00
3 P	Chloromethane	0.506	0.489	3.4	94	0.00
4 C	Vinyl Chloride	0.529	0.522	1.3#	94	0.00
5 T	Bromomethane	0.225	0.197	12.4	90	0.00
6 T	Chloroethane	0.281	0.302	-7.5	93	0.00
7 T	Trichlorofluoromethane	0.779	0.779	0.0	94	0.00
8 T	Diethyl Ether	0.289	0.284	1.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.511	0.505	1.2	95	0.00
10 T	Methyl Iodide	0.656	0.640	2.4	89	0.00
11 T	Tert butyl alcohol	0.108	0.083	23.1	76	-0.02
12 CM	1,1-Dichloroethene	0.512	0.489	4.5#	91	0.00
13 T	Acrolein	0.100	0.106	-6.0	102	0.00
14 T	Allyl chloride	0.906	0.897	1.0	94	0.00
15 T	Acrylonitrile	0.311	0.292	6.1	90	0.00
16 T	Acetone	0.264	0.235	11.0	90	0.00
17 T	Carbon Disulfide	1.449	1.309	9.7	88	0.00
18 T	Methyl Acetate	0.758	0.695	8.3	92	0.00
19 T	Methyl tert-butyl Ether	1.811	1.718	5.1	92	0.00
20 T	Methylene Chloride	0.571	0.542	5.1	95	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.531	1.3	93	0.00
22 T	Diisopropyl ether	1.825	1.800	1.4	95	0.00
23 T	Vinyl Acetate	1.534	1.532	0.1	93	0.00
24 P	1,1-Dichloroethane	0.987	0.978	0.9	95	0.00
25 T	2-Butanone	0.425	0.394	7.3	89	0.00
26 T	2,2-Dichloropropane	0.667	0.655	1.8	91	0.00
27 T	cis-1,2-Dichloroethene	0.618	0.615	0.5	94	0.00
28 T	Bromochloromethane	0.409	0.401	2.0	94	0.00
29 T	Tetrahydrofuran	0.289	0.269	6.9	90	0.00
30 C	Chloroform	1.026	1.005	2.0#	96	0.00
31 T	Cyclohexane	0.954	0.921	3.5	93	0.00
32 T	1,1,1-Trichloroethane	0.905	0.879	2.9	92	0.00
33 S	1,2-Dichloroethane-d4	0.600	0.582	3.0	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35 S	Dibromofluoromethane	0.298	0.283	5.0	97	0.00
36 T	1,1-Dichloropropene	0.470	0.463	1.5	95	0.00
37 T	Ethyl Acetate	0.534	0.495	7.3	90	0.00
38 T	Carbon Tetrachloride	0.493	0.469	4.9	92	0.00
39 T	Methylcyclohexane	0.576	0.561	2.6	93	0.00
40 TM	Benzene	1.370	1.332	2.8	94	0.00
41 T	Methacrylonitrile	0.289	0.289	0.0	95	0.00
42 TM	1,2-Dichloroethane	0.483	0.487	-0.8	96	0.00
43 T	Isopropyl Acetate	0.822	0.798	2.9	91	0.00
44 TM	Trichloroethene	0.411	0.387	5.8	90	0.00
45 C	1,2-Dichloropropane	0.347	0.339	2.3#	95	0.00
46 T	Dibromomethane	0.240	0.232	3.3	93	0.00
47 T	Bromodichloromethane	0.459	0.463	-0.9	95	0.00
48 T	Methyl methacrylate	0.407	0.390	4.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.006	14.3	80	0.00
50 S	Toluene-d8	1.093	1.040	4.8	97	0.00
51 T	4-Methyl-2-Pentanone	0.498	0.476	4.4	93	0.00
52 CM	Toluene	0.867	0.819	5.5#	93	0.00
53 T	t-1,3-Dichloropropene	0.446	0.454	-1.8	92	0.00
54 T	cis-1,3-Dichloropropene	0.507	0.515	-1.6	92	0.00
55 T	1,1,2-Trichloroethane	0.328	0.326	0.6	95	0.00
56 T	Ethyl methacrylate	0.520	0.512	1.5	93	0.00
57 T	1,3-Dichloropropane	0.564	0.559	0.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.249	6.7	83	0.00
59 T	2-Hexanone	0.364	0.346	4.9	91	0.00
60 T	Dibromochloromethane	0.338	0.340	-0.6	92	0.00
61 T	1,2-Dibromoethane	0.347	0.340	2.0	93	0.00
62 S	4-Bromofluorobenzene	0.385	0.353	8.3	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.502	0.466	7.2	86	0.00
65 PM	Chlorobenzene	1.034	0.990	4.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.375	1.3	93	0.00
67 C	Ethyl Benzene	1.830	1.803	1.5#	93	0.00
68 T	m/p-Xylenes	0.704	0.684	2.8	93	0.00
69 T	o-Xylene	0.690	0.668	3.2	93	0.00
70 T	Styrene	1.119	1.113	0.5	94	0.00
71 P	Bromoform	0.263	0.259	1.5	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	3.938	3.897	1.0	93	0.00
74 T	N-amyl acetate	1.574	1.548	1.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.069	1.023	4.3	95	0.00
76 T	1,2,3-Trichloropropane	1.095	1.054	3.7	92	0.00
77 T	Bromobenzene	0.936	0.904	3.4	93	0.00
78 T	n-propylbenzene	4.366	4.437	-1.6	95	0.00
79 T	2-Chlorotoluene	2.698	2.602	3.6	94	0.00
80 T	1,3,5-Trimethylbenzene	3.241	3.196	1.4	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.305	3.8	87	0.00
82 T	4-Chlorotoluene	3.026	2.982	1.5	93	0.00
83 T	tert-Butylbenzene	3.089	2.976	3.7	93	0.00
84 T	1,2,4-Trimethylbenzene	3.269	3.194	2.3	94	0.00
85 T	sec-Butylbenzene	3.916	3.875	1.0	94	0.00
86 T	p-Isopropyltoluene	3.318	3.254	1.9	92	0.00
87 T	1,3-Dichlorobenzene	1.715	1.647	4.0	93	0.00
88 T	1,4-Dichlorobenzene	1.730	1.658	4.2	93	0.00
89 T	n-Butylbenzene	2.714	2.767	-2.0	95	0.00
90 T	Hexachloroethane	0.479	0.493	-2.9	95	0.00
91 T	1,2-Dichlorobenzene	1.655	1.604	3.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.254	3.4	88	0.00
93 T	1,2,4-Trichlorobenzene	1.045	1.038	0.7	93	0.00
94 T	Hexachlorobutadiene	0.442	0.416	5.9	89	0.00
95 T	Naphthalene	3.659	3.666	-0.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.058	1.034	2.3	92	0.00

(#) = Out of Range

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