

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021194.D
 Acq On : 15 Mar 2021 12:13
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031521

Quant Time: Mar 16 02:59:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 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	102	0.00
2 T	Dichlorodifluoromethane	0.642	0.631	1.7	101	0.00
3 P	Chloromethane	0.650	0.595	8.5	98	0.00
4 C	Vinyl Chloride	0.638	0.617	3.3#	99	0.00
5 T	Bromomethane	0.368	0.358	2.7	109	0.00
6 T	Chloroethane	0.379	0.367	3.2	100	0.00
7 T	Trichlorofluoromethane	0.993	0.973	2.0	101	0.00
8 T	Diethyl Ether	0.337	0.329	2.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.542	0.548	-1.1	103	0.00
10 T	Methyl Iodide	0.726	0.662	8.8	93	0.00
11 T	Tert butyl alcohol	0.149	0.135	9.4	96	0.00
12 CM	1,1-Dichloroethene	0.538	0.520	3.3#	99	0.00
13 T	Acrolein	0.091	0.080	12.1	96	0.00
14 T	Allyl chloride	1.175	1.088	7.4	99	0.00
15 T	Acrylonitrile	0.328	0.318	3.0	98	0.00
16 T	Acetone	0.343	0.353	-2.9	112	0.00
17 T	Carbon Disulfide	1.592	1.533	3.7	100	0.00
18 T	Methyl Acetate	0.830	0.776	6.5	99	0.00
19 T	Methyl tert-butyl Ether	2.047	2.011	1.8	100	0.00
20 T	Methylene Chloride	0.647	0.603	6.8	101	0.00
21 T	trans-1,2-Dichloroethene	0.591	0.578	2.2	99	0.00
22 T	Diisopropyl ether	2.148	2.131	0.8	100	0.00
23 T	Vinyl Acetate	1.878	1.868	0.5	99	0.00
24 P	1,1-Dichloroethane	1.157	1.138	1.6	100	0.00
25 T	2-Butanone	0.493	0.493	0.0	103	0.00
26 T	2,2-Dichloropropane	1.053	1.034	1.8	100	0.00
27 T	cis-1,2-Dichloroethene	0.676	0.666	1.5	100	0.00
28 T	Bromochloromethane	0.578	0.555	4.0	99	0.00
29 T	Tetrahydrofuran	0.318	0.303	4.7	97	0.00
30 C	Chloroform	1.205	1.176	2.4#	98	0.00
31 T	Cyclohexane	1.079	1.021	5.4	99	0.00
32 T	1,1,1-Trichloroethane	1.067	1.042	2.3	98	0.00
33 S	1,2-Dichloroethane-d4	0.853	0.826	3.2	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.344	0.345	-0.3	103	0.00
36 T	1,1-Dichloropropene	0.524	0.522	0.4	100	0.00
37 T	Ethyl Acetate	0.577	0.564	2.3	100	0.00
38 T	Carbon Tetrachloride	0.575	0.554	3.7	98	0.00
39 T	Methylcyclohexane	0.589	0.603	-2.4	101	0.00
40 TM	Benzene	1.465	1.451	1.0	99	0.00
41 T	Methacrylonitrile	0.333	0.317	4.8	97	0.00
42 TM	1,2-Dichloroethane	0.623	0.615	1.3	98	0.00
43 T	Isopropyl Acetate	0.968	0.958	1.0	98	0.00
44 TM	Trichloroethene	0.389	0.386	0.8	98	0.00
45 C	1,2-Dichloropropane	0.396	0.390	1.5#	98	0.00
46 T	Dibromomethane	0.276	0.274	0.7	98	0.00
47 T	Bromodichloromethane	0.578	0.574	0.7	99	0.00
48 T	Methyl methacrylate	0.498	0.497	0.2	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	96	0.00
50 S	Toluene-d8	1.236	1.226	0.8	101	0.00
51 T	4-Methyl-2-Pentanone	0.552	0.554	-0.4	98	0.00
52 CM	Toluene	0.883	0.888	-0.6#	99	0.00
53 T	t-1,3-Dichloropropene	0.599	0.603	-0.7	98	0.00
54 T	cis-1,3-Dichloropropene	0.638	0.651	-2.0	100	0.00
55 T	1,1,2-Trichloroethane	0.364	0.364	0.0	100	0.00
56 T	Ethyl methacrylate	0.566	0.578	-2.1	100	0.00
57 T	1,3-Dichloropropane	0.630	0.631	-0.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.284	0.294	-3.5	97	0.00
59 T	2-Hexanone	0.416	0.422	-1.4	100	0.00
60 T	Dibromochloromethane	0.416	0.418	-0.5	99	0.00
61 T	1,2-Dibromoethane	0.382	0.386	-1.0	99	0.00
62 S	4-Bromofluorobenzene	0.471	0.474	-0.6	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.433	0.417	3.7	95	0.00
65 PM	Chlorobenzene	1.037	1.046	-0.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.409	0.410	-0.2	104	0.00
67 C	Ethyl Benzene	1.922	1.966	-2.3#	99	0.00
68 T	m/p-Xylenes	0.689	0.705	-2.3	101	0.00
69 T	o-Xylene	0.669	0.685	-2.4	98	0.00
70 T	Styrene	1.134	1.169	-3.1	100	0.00
71 P	Bromoform	0.320	0.309	3.4	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.882	3.862	0.5	100	0.00
74 T	N-amyl acetate	1.854	1.869	-0.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.197	1.186	0.9	99	0.00
76 T	1,2,3-Trichloropropane	1.240	1.217	1.9	96	0.00
77 T	Bromobenzene	0.923	0.918	0.5	102	0.00
78 T	n-propylbenzene	4.468	4.567	-2.2	102	0.00
79 T	2-Chlorotoluene	2.705	2.681	0.9	100	0.00
80 T	1,3,5-Trimethylbenzene	3.258	3.343	-2.6	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.437	0.415	5.0	99	0.00
82 T	4-Chlorotoluene	3.166	3.233	-2.1	103	0.00
83 T	tert-Butylbenzene	2.970	2.957	0.4	100	0.00
84 T	1,2,4-Trimethylbenzene	3.280	3.334	-1.6	101	0.00
85 T	sec-Butylbenzene	3.615	3.671	-1.5	100	0.00
86 T	p-Isopropyltoluene	3.317	3.462	-4.4	103	0.00
87 T	1,3-Dichlorobenzene	1.612	1.681	-4.3	105	0.00
88 T	1,4-Dichlorobenzene	1.657	1.630	1.6	99	0.00
89 T	n-Butylbenzene	3.042	3.165	-4.0	103	0.00
90 T	Hexachloroethane	0.612	0.613	-0.2	99	0.00
91 T	1,2-Dichlorobenzene	1.591	1.591	0.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.310	0.304	1.9	99	0.00
93 T	1,2,4-Trichlorobenzene	1.018	1.088	-6.9	106	0.00
94 T	Hexachlorobutadiene	0.437	0.464	-6.2	109	0.00
95 T	Naphthalene	3.237	3.436	-6.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.002	1.034	-3.2	101	0.00

(#) = Out of Range

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