

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012521\
 Data File : VX020723.D
 Acq On : 25 Jan 2021 13:41
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX012521

Quant Time: Jan 26 03:06:34 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 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	108	0.00
2 T	Dichlorodifluoromethane	0.704	0.783	-11.2	107	0.00
3 P	Chloromethane	0.703	0.715	-1.7	105	0.00
4 C	Vinyl Chloride	0.701	0.704	-0.4#	103	0.00
5 T	Bromomethane	0.337	0.325	3.6	111	0.00
6 T	Chloroethane	0.397	0.404	-1.8	103	0.00
7 T	Trichlorofluoromethane	0.951	0.959	-0.8	106	0.00
8 T	Diethyl Ether	0.341	0.345	-1.2	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.488	-0.4	107	0.00
10 T	Methyl Iodide	0.681	0.646	5.1	97	0.00
11 T	Tert butyl alcohol	0.127	0.116	8.7	97	0.00
12 CM	1,1-Dichloroethene	0.480	0.476	0.8#	106	0.00
13 T	Acrolein	0.096	0.089	7.3	97	0.00
14 T	Allyl chloride	0.894	0.883	1.2	104	0.00
15 T	Acrylonitrile	0.322	0.308	4.3	99	0.00
16 T	Acetone	0.259	0.239	7.7	100	0.00
17 T	Carbon Disulfide	1.611	1.488	7.6	106	0.00
18 T	Methyl Acetate	0.661	0.645	2.4	99	0.00
19 T	Methyl tert-butyl Ether	1.796	1.847	-2.8	104	0.00
20 T	Methylene Chloride	0.653	0.620	5.1	104	0.00
21 T	trans-1,2-Dichloroethene	0.600	0.576	4.0	103	0.00
22 T	Diisopropyl ether	1.758	1.789	-1.8	103	0.00
23 T	Vinyl Acetate	1.446	1.493	-3.3	103	0.00
24 P	1,1-Dichloroethane	1.062	1.053	0.8	103	0.00
25 T	2-Butanone	0.405	0.390	3.7	101	0.00
26 T	2,2-Dichloropropane	0.853	0.860	-0.8	107	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.656	0.3	104	0.00
28 T	Bromochloromethane	0.455	0.404	11.2	103	0.00
29 T	Tetrahydrofuran	0.261	0.248	5.0	97	0.00
30 C	Chloroform	1.092	1.083	0.8#	103	0.00
31 T	Cyclohexane	0.917	0.927	-1.1	106	0.00
32 T	1,1,1-Trichloroethane	0.961	0.958	0.3	103	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.614	10.0	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.342	0.322	5.8	100	0.00
36 T	1,1-Dichloropropene	0.502	0.506	-0.8	105	0.00
37 T	Ethyl Acetate	0.476	0.469	1.5	99	0.00
38 T	Carbon Tetrachloride	0.528	0.540	-2.3	104	0.00
39 T	Methylcyclohexane	0.572	0.613	-7.2	108	0.00
40 TM	Benzene	1.478	1.495	-1.2	103	0.00
41 T	Methacrylonitrile	0.266	0.262	1.5	99	0.00
42 TM	1,2-Dichloroethane	0.527	0.528	-0.2	102	0.00
43 T	Isopropyl Acetate	0.758	0.769	-1.5	102	0.00
44 TM	Trichloroethene	0.393	0.396	-0.8	104	0.00
45 C	1,2-Dichloropropane	0.385	0.387	-0.5#	102	0.00
46 T	Dibromomethane	0.259	0.259	0.0	102	0.00
47 T	Bromodichloromethane	0.546	0.549	-0.5	103	0.00
48 T	Methyl methacrylate	0.383	0.395	-3.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	96	0.00
50 S	Toluene-d8	1.256	1.191	5.2	102	0.00
51 T	4-Methyl-2-Pentanone	0.479	0.490	-2.3	99	0.00
52 CM	Toluene	0.929	0.954	-2.7#	105	0.00
53 T	t-1,3-Dichloropropene	0.575	0.596	-3.7	105	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.648	-4.5	105	0.00
55 T	1,1,2-Trichloroethane	0.386	0.393	-1.8	105	0.00
56 T	Ethyl methacrylate	0.539	0.582	-8.0	105	0.00
57 T	1,3-Dichloropropane	0.647	0.660	-2.0	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.273	-2.2	101	0.00
59 T	2-Hexanone	0.356	0.364	-2.2	97	0.00
60 T	Dibromochloromethane	0.427	0.436	-2.1	104	0.00
61 T	1,2-Dibromoethane	0.399	0.407	-2.0	104	0.00
62 S	4-Bromofluorobenzene	0.488	0.465	4.7	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64 T	Tetrachloroethene	0.383	0.380	0.8	102	0.00
65 PM	Chlorobenzene	1.082	1.094	-1.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.412	-2.5	106	0.00
67 C	Ethyl Benzene	1.876	1.966	-4.8#	106	0.00
68 T	m/p-Xylenes	0.699	0.741	-6.0	107	0.00
69 T	o-Xylene	0.658	0.696	-5.8	106	0.00
70 T	Styrene	1.130	1.212	-7.3	104	0.00
71 P	Bromoform	0.322	0.326	-1.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.614	3.852	-6.6	105	0.00
74 T	N-amyl acetate	1.347	1.426	-5.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.218	1.178	3.3	99	0.00
76 T	1,2,3-Trichloropropane	1.160	1.155	0.4	99	0.00
77 T	Bromobenzene	0.915	0.942	-3.0	107	0.00
78 T	n-propylbenzene	4.172	4.496	-7.8	106	0.00
79 T	2-Chlorotoluene	2.548	2.698	-5.9	105	0.00
80 T	1,3,5-Trimethylbenzene	3.089	3.346	-8.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.414	0.0	102	0.00
82 T	4-Chlorotoluene	3.016	3.159	-4.7	104	0.00
83 T	tert-Butylbenzene	2.982	3.147	-5.5	102	0.00
84 T	1,2,4-Trimethylbenzene	3.116	3.403	-9.2	105	0.00
85 T	sec-Butylbenzene	3.448	3.811	-10.5	106	0.00
86 T	p-Isopropyltoluene	3.200	3.503	-9.5	105	0.00
87 T	1,3-Dichlorobenzene	1.667	1.651	1.0	100	0.00
88 T	1,4-Dichlorobenzene	1.731	1.672	3.4	103	0.00
89 T	n-Butylbenzene	2.866	3.136	-9.4	105	0.00
90 T	Hexachloroethane	0.576	0.602	-4.5	104	0.00
91 T	1,2-Dichlorobenzene	1.606	1.614	-0.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.253	6.3	99	0.00
93 T	1,2,4-Trichlorobenzene	1.042	1.105	-6.0	107	0.00
94 T	Hexachlorobutadiene	0.491	0.488	0.6	105	0.00
95 T	Naphthalene	3.209	3.574	-11.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.085	-7.0	108	0.00

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