

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070921\
 Data File : VN067678.D
 Acq On : 9 Jul 2021 11:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 05:23:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	101	0.00
2 T	Dichlorodifluoromethane	0.425	0.457	-7.5	109	0.00
3 P	Chloromethane	0.673	0.573	14.9	95	0.00
4 C	Vinyl Chloride	1.016	0.837	17.6#	90	0.00
5 T	Bromomethane	0.838	0.644	23.2	88	0.00
6 T	Chloroethane	0.753	0.615	18.3	90	0.00
7 T	Trichlorofluoromethane	1.885	1.555	17.5	93	0.00
8 T	Diethyl Ether	0.404	0.303	25.0#	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.463	0.466	-0.6	107	0.00
10 T	Methyl Iodide	0.552	0.595	-7.8	103	0.00
11 T	Tert butyl alcohol	0.109	0.100	8.3	98	0.00
12 CM	1,1-Dichloroethene	0.445	0.425	4.5#	100	0.00
13 T	Acrolein	0.058	0.055	5.2	106	0.00
14 T	Allyl chloride	0.817	0.784	4.0	99	0.00
15 T	Acrylonitrile	0.269	0.275	-2.2	100	0.00
16 T	Acetone	0.238	0.240	-0.8	113	0.00
17 T	Carbon Disulfide	1.232	1.163	5.6	97	0.00
18 T	Methyl Acetate	0.668	0.610	8.7	99	0.00
19 T	Methyl tert-butyl Ether	1.842	1.854	-0.7	99	0.00
20 T	Methylene Chloride	0.629	0.558	11.3	101	0.00
21 T	trans-1,2-Dichloroethene	0.526	0.530	-0.8	100	0.00
22 T	Diisopropyl ether	1.855	1.887	-1.7	98	0.00
23 T	Vinyl Acetate	1.585	1.621	-2.3	98	0.00
24 P	1,1-Dichloroethane	1.034	1.009	2.4	98	0.00
25 T	2-Butanone	0.395	0.401	-1.5	101	0.00
26 T	2,2-Dichloropropane	0.903	0.921	-2.0	101	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.655	0.5	97	0.00
28 T	Bromochloromethane	0.504	0.470	6.7	99	0.00
29 T	Tetrahydrofuran	0.260	0.259	0.4	96	0.00
30 C	Chloroform	1.161	1.140	1.8#	97	0.00
31 T	Cyclohexane	1.060	0.931	12.2	95	0.00
32 T	1,1,1-Trichloroethane	1.007	0.994	1.3	94	0.00
33 S	1,2-Dichloroethane-d4	0.756	0.707	6.5	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.302	0.305	-1.0	100	0.00
36 T	1,1-Dichloropropene	0.464	0.469	-1.1	96	0.00
37 T	Ethyl Acetate	0.450	0.453	-0.7	96	0.00
38 T	Carbon Tetrachloride	0.458	0.482	-5.2	95	0.00
39 T	Methylcyclohexane	0.508	0.534	-5.1	98	0.00
40 TM	Benzene	1.390	1.411	-1.5	95	0.00
41 T	Methacrylonitrile	0.231	0.231	0.0	94	0.00
42 TM	1,2-Dichloroethane	0.516	0.518	-0.4	97	0.00
43 T	Isopropyl Acetate	0.792	0.806	-1.8	96	0.00
44 TM	Trichloroethene	0.353	0.364	-3.1	98	0.00
45 C	1,2-Dichloropropane	0.352	0.357	-1.4#	95	0.00
46 T	Dibromomethane	0.250	0.264	-5.6	98	0.00
47 T	Bromodichloromethane	0.488	0.511	-4.7	96	0.00
48 T	Methyl methacrylate	0.350	0.348	0.6	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070921\
 Data File : VN067678.D
 Acq On : 9 Jul 2021 11:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 05:23:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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)
49 T	1,4-Dioxane	0.006	0.006	0.0	91	0.00
50 S	Toluene-d8	1.264	1.256	0.6	96	0.00
51 T	4-Methyl-2-Pentanone	0.486	0.507	-4.3	96	0.00
52 CM	Toluene	0.911	0.949	-4.2#	93	0.00
53 T	t-1,3-Dichloropropene	0.501	0.565	-12.8	96	0.00
54 T	cis-1,3-Dichloropropene	0.543	0.588	-8.3	96	0.00
55 T	1,1,2-Trichloroethane	0.349	0.370	-6.0	94	0.00
56 T	Ethyl methacrylate	0.538	0.592	-10.0	95	0.00
57 T	1,3-Dichloropropane	0.598	0.621	-3.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.111	0.131	-18.0	96	0.00
59 T	2-Hexanone	0.339	0.364	-7.4	96	0.00
60 T	Dibromochloromethane	0.354	0.402	-13.6	94	0.00
61 T	1,2-Dibromoethane	0.356	0.389	-9.3	94	0.00
62 S	4-Bromofluorobenzene	0.447	0.453	-1.3	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.353	0.369	-4.5	98	0.00
65 PM	Chlorobenzene	1.027	1.071	-4.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.396	-9.7	90	0.00
67 C	Ethyl Benzene	1.869	1.968	-5.3#	92	0.00
68 T	m/p-Xylenes	0.707	0.760	-7.5	91	0.00
69 T	o-Xylene	0.695	0.739	-6.3	91	0.00
70 T	Styrene	1.112	1.257	-13.0	91	0.00
71 P	Bromoform	0.244	0.289	-18.4	86	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73 T	Isopropylbenzene	4.034	3.773	6.5	91	0.00
74 T	N-amyl acetate	1.464	1.421	2.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	1.171	1.123	4.1	92	0.00
76 T	1,2,3-Trichloropropane	1.021	0.944	7.5	98	0.00
77 T	Bromobenzene	0.893	0.882	1.2	87	0.00
78 T	n-propylbenzene	4.563	4.393	3.7	92	0.00
79 T	2-Chlorotoluene	2.757	2.600	5.7	91	0.00
80 T	1,3,5-Trimethylbenzene	3.269	3.204	2.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.332	-4.7	93	0.00
82 T	4-Chlorotoluene	2.728	2.675	1.9	93	0.00
83 T	tert-Butylbenzene	2.788	2.707	2.9	90	0.00
84 T	1,2,4-Trimethylbenzene	3.203	3.211	-0.2	92	0.00
85 T	sec-Butylbenzene	3.858	3.813	1.2	94	0.00
86 T	p-Isopropyltoluene	3.113	3.227	-3.7	94	0.00
87 T	1,3-Dichlorobenzene	1.656	1.730	-4.5	92	0.00
88 T	1,4-Dichlorobenzene	1.696	1.702	-0.4	92	0.00
89 T	n-Butylbenzene	2.670	2.676	-0.2	95	0.00
90 T	Hexachloroethane	0.517	0.522	-1.0	89	0.00
91 T	1,2-Dichlorobenzene	1.599	1.643	-2.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.203	0.196	3.4	88	0.00
93 T	1,2,4-Trichlorobenzene	0.688	0.743	-8.0	87	0.00
94 T	Hexachlorobutadiene	0.336	0.348	-3.6	88	0.00
95 T	Naphthalene	1.940	2.171	-11.9	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070921\
Data File : VN067678.D
Acq On : 9 Jul 2021 11:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 10 05:23:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 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)
96 T	1,2,3-Trichlorobenzene	0.665	0.698	-5.0	86	0.00

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