

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020521\
 Data File : VX020874.D
 Acq On : 05 Feb 2021 18:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 01:07:23 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	92	0.00
2 T	Dichlorodifluoromethane	0.704	0.716	-1.7	83	0.00
3 P	Chloromethane	0.703	0.634	9.8	79	0.00
4 C	Vinyl Chloride	0.701	0.632	9.8#	78	0.00
5 T	Bromomethane	0.337	0.304	9.8	88	0.00
6 T	Chloroethane	0.397	0.371	6.5	81	0.00
7 T	Trichlorofluoromethane	0.951	0.937	1.5	88	0.00
8 T	Diethyl Ether	0.341	0.324	5.0	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.512	-5.3	95	0.00
10 T	Methyl Iodide	0.681	0.671	1.5	85	0.00
11 T	Tert butyl alcohol	0.127	0.129	-1.6	91	0.00
12 CM	1,1-Dichloroethene	0.480	0.472	1.7#	89	0.00
13 T	Acrolein	0.096	0.097	-1.0	90	0.00
14 T	Allyl chloride	0.894	0.818	8.5	82	0.00
15 T	Acrylonitrile	0.322	0.319	0.9	87	0.00
16 T	Acetone	0.259	0.244	5.8	87	0.00
17 T	Carbon Disulfide	1.611	1.337	17.0	81	0.00
18 T	Methyl Acetate	0.661	0.692	-4.7	91	0.00
19 T	Methyl tert-butyl Ether	1.796	1.818	-1.2	87	0.00
20 T	Methylene Chloride	0.653	0.626	4.1	90	0.00
21 T	trans-1,2-Dichloroethene	0.600	0.571	4.8	87	0.00
22 T	Diisopropyl ether	1.758	1.673	4.8	82	0.00
23 T	Vinyl Acetate	1.446	1.412	2.4	83	0.00
24 P	1,1-Dichloroethane	1.062	1.035	2.5	86	0.00
25 T	2-Butanone	0.405	0.389	4.0	85	0.00
26 T	2,2-Dichloropropane	0.853	0.835	2.1	88	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.642	2.4	87	0.00
28 T	Bromochloromethane	0.455	0.391	14.1	85	0.00
29 T	Tetrahydrofuran	0.261	0.254	2.7	84	0.00
30 C	Chloroform	1.092	1.080	1.1#	88	0.00
31 T	Cyclohexane	0.917	0.830	9.5	81	0.00
32 T	1,1,1-Trichloroethane	0.961	0.959	0.2	88	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.645	5.4	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35 S	Dibromofluoromethane	0.342	0.350	-2.3	91	0.00
36 T	1,1-Dichloropropene	0.502	0.477	5.0	83	0.00
37 T	Ethyl Acetate	0.476	0.468	1.7	83	0.00
38 T	Carbon Tetrachloride	0.528	0.552	-4.5	89	0.00
39 T	Methylcyclohexane	0.572	0.547	4.4	81	0.00
40 TM	Benzene	1.478	1.484	-0.4	86	0.00
41 T	Methacrylonitrile	0.266	0.261	1.9	83	0.00
42 TM	1,2-Dichloroethane	0.527	0.532	-0.9	86	0.00
43 T	Isopropyl Acetate	0.758	0.735	3.0	82	0.00
44 TM	Trichloroethene	0.393	0.403	-2.5	89	0.00
45 C	1,2-Dichloropropane	0.385	0.384	0.3#	85	0.00
46 T	Dibromomethane	0.259	0.264	-1.9	87	0.00
47 T	Bromodichloromethane	0.546	0.554	-1.5	87	0.00
48 T	Methyl methacrylate	0.383	0.385	-0.5	83	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020521\
 Data File : VX020874.D
 Acq On : 05 Feb 2021 18:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 01:07:23 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)
50 S	Toluene-d8	1.256	1.264	-0.6	91	0.00
51 T	4-Methyl-2-Pentanone	0.479	0.498	-4.0	84	0.00
52 CM	Toluene	0.929	0.956	-2.9#	88	0.00
53 T	t-1,3-Dichloropropene	0.575	0.584	-1.6	87	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.640	-3.2	87	0.00
55 T	1,1,2-Trichloroethane	0.386	0.404	-4.7	91	0.00
56 T	Ethyl methacrylate	0.539	0.570	-5.8	87	0.00
57 T	1,3-Dichloropropane	0.647	0.670	-3.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.276	-3.4	86	0.00
59 T	2-Hexanone	0.356	0.383	-7.6	86	0.00
60 T	Dibromochloromethane	0.427	0.454	-6.3	91	0.00
61 T	1,2-Dibromoethane	0.399	0.419	-5.0	90	0.00
62 S	4-Bromofluorobenzene	0.488	0.501	-2.7	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64 T	Tetrachloroethene	0.383	0.415	-8.4	94	0.00
65 PM	Chlorobenzene	1.082	1.088	-0.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.428	-6.5	93	0.00
67 C	Ethyl Benzene	1.876	1.918	-2.2#	87	0.00
68 T	m/p-Xylenes	0.699	0.731	-4.6	89	0.00
69 T	o-Xylene	0.658	0.703	-6.8	90	0.00
70 T	Styrene	1.130	1.235	-9.3	89	0.00
71 P	Bromoform	0.322	0.349	-8.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73 T	Isopropylbenzene	3.614	3.552	1.7	89	0.00
74 T	N-amyl acetate	1.347	1.277	5.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	1.218	1.188	2.5	92	0.00
76 T	1,2,3-Trichloropropane	1.160	1.153	0.6	91	0.00
77 T	Bromobenzene	0.915	0.897	2.0	93	0.00
78 T	n-propylbenzene	4.172	4.045	3.0	87	0.00
79 T	2-Chlorotoluene	2.548	2.487	2.4	89	0.00
80 T	1,3,5-Trimethylbenzene	3.089	3.085	0.1	88	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.401	3.1	91	0.00
82 T	4-Chlorotoluene	3.016	2.905	3.7	88	0.00
83 T	tert-Butylbenzene	2.982	2.930	1.7	87	0.00
84 T	1,2,4-Trimethylbenzene	3.116	3.136	-0.6	88	0.00
85 T	sec-Butylbenzene	3.448	3.412	1.0	87	0.00
86 T	p-Isopropyltoluene	3.200	3.256	-1.7	90	0.00
87 T	1,3-Dichlorobenzene	1.667	1.615	3.1	90	0.00
88 T	1,4-Dichlorobenzene	1.731	1.615	6.7	91	0.00
89 T	n-Butylbenzene	2.866	2.695	6.0	83	0.00
90 T	Hexachloroethane	0.576	0.563	2.3	89	0.00
91 T	1,2-Dichlorobenzene	1.606	1.617	-0.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.257	4.8	93	0.00
93 T	1,2,4-Trichlorobenzene	1.042	0.986	5.4	88	0.00
94 T	Hexachlorobutadiene	0.491	0.454	7.5	89	0.00
95 T	Naphthalene	3.209	3.416	-6.5	89	0.00
96 T	1,2,3-Trichlorobenzene	1.014	1.006	0.8	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020521\
Data File : VX020874.D
Acq On : 05 Feb 2021 18:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 06 01:07:23 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)
----------	-------	------	------	-------	----------

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