

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029950.D
 Acq On : 07 Jul 2022 08:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 05:32:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	107	0.00
2 T	Dichlorodifluoromethane	0.488	0.485	0.6	96	0.00
3 P	Chloromethane	0.562	0.477	15.1	84	0.00
4 C	Vinyl Chloride	0.559	0.529	5.4#	93	0.00
5 T	Bromomethane	0.308	0.315	-2.3	108	0.00
6 T	Chloroethane	0.327	0.277	15.3	90	0.00
7 T	Trichlorofluoromethane	0.717	0.713	0.6	100	0.00
8 T	Diethyl Ether	0.322	0.298	7.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.487	2.8	101	0.00
10 T	Methyl Iodide	0.608	0.396	34.9#	59	0.00
11 T	Tert butyl alcohol	0.166	0.140	15.7	86	0.00
12 CM	1,1-Dichloroethene	0.515	0.482	6.4#	97	0.00
13 T	Acrolein	0.083	0.070	15.7	91	0.00
14 T	Allyl chloride	0.950	0.858	9.7	92	0.00
15 T	Acrylonitrile	0.386	0.349	9.6	91	0.00
16 T	Acetone	0.310	0.280	9.7	93	0.00
17 T	Carbon Disulfide	1.280	1.106	13.6	87	0.00
18 T	Methyl Acetate	0.955	0.851	10.9	92	0.00
19 T	Methyl tert-butyl Ether	1.738	1.611	7.3	92	0.00
20 T	Methylene Chloride	0.654	0.559	14.5	93	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.506	10.4	93	0.00
22 T	Diisopropyl ether	1.920	1.759	8.4	91	0.00
23 T	Vinyl Acetate	1.661	1.523	8.3	89	0.00
24 P	1,1-Dichloroethane	1.013	0.929	8.3	92	0.00
25 T	2-Butanone	0.537	0.482	10.2	90	0.00
26 T	2,2-Dichloropropane	0.665	0.705	-6.0	106	0.00
27 T	cis-1,2-Dichloroethene	0.667	0.610	8.5	93	0.00
28 T	Bromochloromethane	0.406	0.374	7.9	94	0.00
29 T	Tetrahydrofuran	0.354	0.316	10.7	89	0.00
30 C	Chloroform	0.993	0.939	5.4#	95	0.00
31 T	Cyclohexane	0.882	0.821	6.9	95	0.00
32 T	1,1,1-Trichloroethane	0.791	0.757	4.3	98	0.00
33 S	1,2-Dichloroethane-d4	0.633	0.598	5.5	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.312	0.334	-7.1	102	0.00
36 T	1,1-Dichloropropene	0.416	0.406	2.4	94	0.00
37 T	Ethyl Acetate	0.568	0.537	5.5	88	0.00
38 T	Carbon Tetrachloride	0.360	0.382	-6.1	100	-0.01
39 T	Methylcyclohexane	0.502	0.524	-4.4	98	0.00
40 TM	Benzene	1.344	1.321	1.7	93	0.00
41 T	Methacrylonitrile	0.302	0.291	3.6	89	0.00
42 TM	1,2-Dichloroethane	0.412	0.411	0.2	92	0.00
43 T	Isopropyl Acetate	0.856	0.840	1.9	91	0.00
44 TM	Trichloroethene	0.362	0.353	2.5	100	0.00
45 C	1,2-Dichloropropane	0.355	0.353	0.6#	94	0.00
46 T	Dibromomethane	0.232	0.234	-0.9	94	0.00
47 T	Bromodichloromethane	0.416	0.432	-3.8	96	0.00
48 T	Methyl methacrylate	0.406	0.399	1.7	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029950.D
 Acq On : 07 Jul 2022 08:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 05:32:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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)
49 T	1,4-Dioxane	0.010	0.010	0.0	91	0.00
50 S	Toluene-d8	1.172	1.268	-8.2	101	0.00
51 T	4-Methyl-2-Pentanone	0.564	0.550	2.5	89	0.00
52 CM	Toluene	0.811	0.825	-1.7#	94	0.00
53 T	t-1,3-Dichloropropene	0.444	0.477	-7.4	96	0.00
54 T	cis-1,3-Dichloropropene	0.501	0.527	-5.2	95	0.00
55 T	1,1,2-Trichloroethane	0.353	0.354	-0.3	94	0.00
56 T	Ethyl methacrylate	0.557	0.558	-0.2	91	0.00
57 T	1,3-Dichloropropane	0.568	0.560	1.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.227	14.7	80	0.00
59 T	2-Hexanone	0.438	0.432	1.4	90	0.00
60 T	Dibromochloromethane	0.312	0.341	-9.3	100	0.00
61 T	1,2-Dibromoethane	0.361	0.362	-0.3	94	0.00
62 S	4-Bromofluorobenzene	0.414	0.467	-12.8	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.302	0.364	-20.5	123	0.00
65 PM	Chlorobenzene	1.004	0.983	2.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.335	0.345	-3.0	96	0.00
67 C	Ethyl Benzene	1.746	1.749	-0.2#	97	0.00
68 T	m/p-Xylenes	0.670	0.679	-1.3	98	0.00
69 T	o-Xylene	0.678	0.669	1.3	95	0.00
70 T	Styrene	1.121	1.141	-1.8	98	0.00
71 P	Bromoform	0.239	0.272	-13.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.618	3.425	5.3	99	0.00
74 T	N-amyl acetate	1.791	1.599	10.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	1.424	1.231	13.6	90	0.00
76 T	1,2,3-Trichloropropane	1.197	0.989	17.4	83	0.00
77 T	Bromobenzene	0.870	0.818	6.0	97	0.00
78 T	n-propylbenzene	4.267	4.172	2.2	100	0.00
79 T	2-Chlorotoluene	2.537	2.399	5.4	98	0.00
80 T	1,3,5-Trimethylbenzene	3.003	2.878	4.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.377	0.411	-9.0	101	0.00
82 T	4-Chlorotoluene	2.890	2.735	5.4	99	0.00
83 T	tert-Butylbenzene	2.977	2.800	5.9	97	0.00
84 T	1,2,4-Trimethylbenzene	3.009	2.896	3.8	99	0.00
85 T	sec-Butylbenzene	3.751	3.771	-0.5	103	0.00
86 T	p-Isopropyltoluene	2.994	3.041	-1.6	103	0.00
87 T	1,3-Dichlorobenzene	1.671	1.590	4.8	101	0.00
88 T	1,4-Dichlorobenzene	1.705	1.610	5.6	101	0.00
89 T	n-Butylbenzene	2.814	2.865	-1.8	104	0.00
90 T	Hexachloroethane	0.488	0.514	-5.3	107	0.00
91 T	1,2-Dichlorobenzene	1.641	1.541	6.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.298	0.265	11.1	91	0.00
93 T	1,2,4-Trichlorobenzene	0.995	0.991	0.4	104	0.00
94 T	Hexachlorobutadiene	0.368	0.379	-3.0	112	0.00
95 T	Naphthalene	4.038	3.814	5.5	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
Data File : VX029950.D
Acq On : 07 Jul 2022 08:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 08 05:32:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 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)
96 T	1,2,3-Trichlorobenzene	1.018	1.003	1.5	102	0.00

(#) = Out of Range

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