

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102522\
 Data File : VX032395.D
 Acq On : 26 Oct 2022 03:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 27 14:22:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	102	0.00
2 T	Dichlorodifluoromethane	0.457	0.419	8.3	94	0.00
3 P	Chloromethane	0.482	0.389	19.3	83	0.00
4 C	Vinyl Chloride	0.493	0.451	8.5#	88	0.00
5 T	Bromomethane	0.516	0.526	-1.9	99	0.00
6 T	Chloroethane	0.395	0.318	19.5	74	0.00
7 T	Trichlorofluoromethane	0.876	0.873	0.3	101	0.00
8 T	Diethyl Ether	0.298	0.302	-1.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.475	0.465	2.1	101	0.00
10 T	Methyl Iodide	0.686	0.511	25.5#	70	0.00
11 T	Tert butyl alcohol	0.105	0.099	5.7	107	0.00
12 CM	1,1-Dichloroethene	0.446	0.430	3.6#	93	0.00
13 T	Acrolein	0.079	0.055	30.4#	70	0.00
14 T	Allyl chloride	0.701	0.706	-0.7	96	0.00
15 T	Acrylonitrile	0.244	0.251	-2.9	99	0.00
16 T	Acetone	0.211	0.225	-6.6	107	0.00
17 T	Carbon Disulfide	1.045	0.878	16.0	80	0.00
18 T	Methyl Acetate	0.717	0.801	-11.7	107	0.00
19 T	Methyl tert-butyl Ether	1.538	1.658	-7.8	104	0.00
20 T	Methylene Chloride	0.542	0.511	5.7	96	0.00
21 T	trans-1,2-Dichloroethene	0.486	0.465	4.3	91	0.00
22 T	Diisopropyl ether	1.535	1.617	-5.3	102	0.00
23 T	Vinyl Acetate	1.227	1.290	-5.1	99	0.00
24 P	1,1-Dichloroethane	0.887	0.922	-3.9	102	0.00
25 T	2-Butanone	0.330	0.352	-6.7	103	0.00
26 T	2,2-Dichloropropane	0.639	0.545	14.7	79	0.00
27 T	cis-1,2-Dichloroethene	0.569	0.589	-3.5	98	0.00
28 T	Bromochloromethane	0.366	0.368	-0.5	104	0.00
29 T	Tetrahydrofuran	0.213	0.225	-5.6	101	0.00
30 C	Chloroform	0.965	1.020	-5.7#	103	0.00
31 T	Cyclohexane	0.744	0.714	4.0	95	0.00
32 T	1,1,1-Trichloroethane	0.823	0.920	-11.8	105	0.00
33 S	1,2-Dichloroethane-d4	0.650	0.700	-7.7	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35 S	Dibromofluoromethane	0.348	0.346	0.6	99	0.00
36 T	1,1-Dichloropropene	0.448	0.429	4.2	97	0.00
37 T	Ethyl Acetate	0.438	0.433	1.1	101	0.00
38 T	Carbon Tetrachloride	0.472	0.492	-4.2	102	0.00
39 T	Methylcyclohexane	0.535	0.486	9.2	93	0.00
40 TM	Benzene	1.297	1.242	4.2	96	0.00
41 T	Methacrylonitrile	0.231	0.247	-6.9	100	0.00
42 TM	1,2-Dichloroethane	0.497	0.522	-5.0	104	0.00
43 T	Isopropyl Acetate	0.688	0.735	-6.8	103	0.00
44 TM	Trichloroethene	0.357	0.348	2.5	97	0.00
45 C	1,2-Dichloropropane	0.327	0.332	-1.5#	100	0.00
46 T	Dibromomethane	0.244	0.249	-2.0	100	0.00
47 T	Bromodichloromethane	0.451	0.488	-8.2	105	0.00
48 T	Methyl methacrylate	0.343	0.378	-10.2	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032395.D
 Acq On : 26 Oct 2022 03:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 27 14:22:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	0.007	0.007	0.0	100	0.00
50 S	Toluene-d8	1.252	1.220	2.6	95	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.462	-7.2	103	0.00
52 CM	Toluene	0.840	0.819	2.5#	97	0.00
53 T	t-1,3-Dichloropropene	0.451	0.485	-7.5	101	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.516	-2.8	98	0.00
55 T	1,1,2-Trichloroethane	0.341	0.355	-4.1	102	0.00
56 T	Ethyl methacrylate	0.492	0.533	-8.3	105	0.00
57 T	1,3-Dichloropropane	0.553	0.571	-3.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.213	5.3	94	0.00
59 T	2-Hexanone	0.322	0.345	-7.1	103	0.00
60 T	Dibromochloromethane	0.350	0.394	-12.6	106	0.00
61 T	1,2-Dibromoethane	0.362	0.377	-4.1	102	0.00
62 S	4-Bromofluorobenzene	0.459	0.486	-5.9	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64 T	Tetrachloroethene	0.330	0.312	5.5	97	0.00
65 PM	Chlorobenzene	1.025	1.013	1.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.367	0.390	-6.3	103	0.00
67 C	Ethyl Benzene	1.815	1.809	0.3#	99	0.00
68 T	m/p-Xylenes	0.717	0.700	2.4	98	0.00
69 T	o-Xylene	0.687	0.693	-0.9	100	0.00
70 T	Styrene	1.158	1.174	-1.4	101	0.00
71 P	Bromoform	0.278	0.314	-12.9	108	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.568	3.493	2.1	102	0.00
74 T	N-amyl acetate	1.318	1.419	-7.7	105	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.136	1.0	103	0.00
76 T	1,2,3-Trichloropropane	0.991	1.009	-1.8	105	0.00
77 T	Bromobenzene	0.875	0.866	1.0	103	0.00
78 T	n-propylbenzene	4.085	4.037	1.2	101	0.00
79 T	2-Chlorotoluene	2.462	2.466	-0.2	104	0.00
80 T	1,3,5-Trimethylbenzene	3.082	3.060	0.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.291	0.292	-0.3	99	0.00
82 T	4-Chlorotoluene	2.867	2.891	-0.8	103	0.00
83 T	tert-Butylbenzene	3.083	3.086	-0.1	104	0.00
84 T	1,2,4-Trimethylbenzene	2.996	3.037	-1.4	102	0.00
85 T	sec-Butylbenzene	3.726	3.727	-0.0	102	0.00
86 T	p-Isopropyltoluene	3.171	3.211	-1.3	103	0.00
87 T	1,3-Dichlorobenzene	1.683	1.636	2.8	102	0.00
88 T	1,4-Dichlorobenzene	1.729	1.673	3.2	102	0.00
89 T	n-Butylbenzene	2.793	2.729	2.3	98	0.00
90 T	Hexachloroethane	0.492	0.527	-7.1	108	0.00
91 T	1,2-Dichlorobenzene	1.652	1.640	0.7	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.251	-14.6	109	0.00
93 T	1,2,4-Trichlorobenzene	1.076	1.007	6.4	96	0.00
94 T	Hexachlorobutadiene	0.467	0.414	11.3	94	0.00
95 T	Naphthalene	3.445	3.469	-0.7	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
Data File : VX032395.D
Acq On : 26 Oct 2022 03:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 14:22:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 22 04:56:40 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	1.082	1.021	5.6	97	0.00

(#) = Out of Range

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