

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012422\
 Data File : VX026556.D
 Acq On : 24 Jan 2022 17:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 25 03:26:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	99	0.00
2 T	Dichlorodifluoromethane	0.590	0.477	19.2	79	0.00
3 P	Chloromethane	0.541	0.456	15.7	85	0.00
4 C	Vinyl Chloride	0.568	0.484	14.8#	82	0.00
5 T	Bromomethane	0.262	0.221	15.6	84	0.00
6 T	Chloroethane	0.287	0.250	12.9	86	0.00
7 T	Trichlorofluoromethane	0.897	0.769	14.3	81	0.00
8 T	Diethyl Ether	0.317	0.278	12.3	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.547	0.504	7.9	88	0.00
10 T	Methyl Iodide	0.535	0.656	-22.6	113	0.00
11 T	Tert butyl alcohol	0.097	0.090	7.2	86	-0.01
12 CM	1,1-Dichloroethene	0.522	0.472	9.6#	86	0.00
13 T	Acrolein	0.103	0.103	0.0	103	0.00
14 T	Allyl chloride	0.960	0.885	7.8	86	0.00
15 T	Acrylonitrile	0.299	0.274	8.4	89	0.00
16 T	Acetone	0.356	0.272	23.6	73	0.00
17 T	Carbon Disulfide	1.525	1.255	17.7	81	0.00
18 T	Methyl Acetate	0.708	0.650	8.2	90	0.00
19 T	Methyl tert-butyl Ether	1.895	1.695	10.6	86	0.00
20 T	Methylene Chloride	0.589	0.519	11.9	89	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.508	10.1	86	0.00
22 T	Diisopropyl ether	1.951	1.783	8.6	87	0.00
23 T	Vinyl Acetate	1.606	1.496	6.8	86	0.00
24 P	1,1-Dichloroethane	1.053	0.958	9.0	87	0.00
25 T	2-Butanone	0.463	0.395	14.7	80	0.00
26 T	2,2-Dichloropropane	0.781	0.740	5.2	87	0.00
27 T	cis-1,2-Dichloroethene	0.645	0.600	7.0	88	0.00
28 T	Bromochloromethane	0.433	0.419	3.2	91	0.00
29 T	Tetrahydrofuran	0.275	0.244	11.3	86	0.00
30 C	Chloroform	1.095	1.003	8.4#	88	0.00
31 T	Cyclohexane	1.030	0.905	12.1	85	0.00
32 T	1,1,1-Trichloroethane	0.963	0.888	7.8	85	0.00
33 S	1,2-Dichloroethane-d4	0.698	0.647	7.3	88	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35 S	Dibromofluoromethane	0.323	0.318	1.5	91	0.00
36 T	1,1-Dichloropropene	0.510	0.461	9.6	85	0.00
37 T	Ethyl Acetate	0.516	0.482	6.6	87	0.00
38 T	Carbon Tetrachloride	0.524	0.494	5.7	86	0.00
39 T	Methylcyclohexane	0.615	0.569	7.5	87	0.00
40 TM	Benzene	1.409	1.311	7.0	88	0.00
41 T	Methacrylonitrile	0.292	0.278	4.8	89	0.00
42 TM	1,2-Dichloroethane	0.551	0.496	10.0	84	0.00
43 T	Isopropyl Acetate	0.833	0.782	6.1	86	0.00
44 TM	Trichloroethene	0.400	0.383	4.3	89	0.00
45 C	1,2-Dichloropropane	0.352	0.336	4.5#	89	0.00
46 T	Dibromomethane	0.248	0.234	5.6	88	0.00
47 T	Bromodichloromethane	0.501	0.475	5.2	86	0.00
48 T	Methyl methacrylate	0.413	0.382	7.5	86	0.00

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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	0.006	14.3	79	0.00
50 S	Toluene-d8	1.164	1.138	2.2	92	0.00
51 T	4-Methyl-2-Pentanone	0.494	0.463	6.3	87	0.00
52 CM	Toluene	0.864	0.813	5.9#	88	0.00
53 T	t-1,3-Dichloropropene	0.470	0.479	-1.9	88	0.00
54 T	cis-1,3-Dichloropropene	0.538	0.537	0.2	88	0.00
55 T	1,1,2-Trichloroethane	0.337	0.317	5.9	88	0.00
56 T	Ethyl methacrylate	0.517	0.503	2.7	87	0.00
57 T	1,3-Dichloropropane	0.585	0.559	4.4	90	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.266	1.8	90	0.00
59 T	2-Hexanone	0.378	0.348	7.9	84	0.00
60 T	Dibromochloromethane	0.351	0.349	0.6	89	0.00
61 T	1,2-Dibromoethane	0.351	0.334	4.8	88	0.00
62 S	4-Bromofluorobenzene	0.413	0.405	1.9	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.472	0.461	2.3	91	0.00
65 PM	Chlorobenzene	1.053	1.004	4.7	90	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.382	2.3	90	0.00
67 C	Ethyl Benzene	1.913	1.828	4.4#	88	0.00
68 T	m/p-Xylenes	0.716	0.690	3.6	88	0.00
69 T	o-Xylene	0.691	0.665	3.8	88	0.00
70 T	Styrene	1.127	1.121	0.5	89	0.00
71 P	Bromoform	0.267	0.275	-3.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	4.098	3.817	6.9	88	0.00
74 T	N-amyl acetate	1.582	1.501	5.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.100	1.034	6.0	90	0.00
76 T	1,2,3-Trichloropropane	1.101	1.050	4.6	89	0.00
77 T	Bromobenzene	0.939	0.878	6.5	89	0.00
78 T	n-propylbenzene	4.674	4.408	5.7	89	0.00
79 T	2-Chlorotoluene	2.834	2.604	8.1	88	0.00
80 T	1,3,5-Trimethylbenzene	3.379	3.181	5.9	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.326	-4.5	95	0.00
82 T	4-Chlorotoluene	3.257	2.997	8.0	88	0.00
83 T	tert-Butylbenzene	3.154	3.014	4.4	89	0.00
84 T	1,2,4-Trimethylbenzene	3.380	3.166	6.3	88	0.00
85 T	sec-Butylbenzene	4.080	3.911	4.1	89	0.00
86 T	p-Isopropyltoluene	3.423	3.365	1.7	91	0.00
87 T	1,3-Dichlorobenzene	1.760	1.657	5.9	91	0.00
88 T	1,4-Dichlorobenzene	1.781	1.658	6.9	89	0.00
89 T	n-Butylbenzene	2.937	2.863	2.5	89	0.00
90 T	Hexachloroethane	0.509	0.518	-1.8	90	0.00
91 T	1,2-Dichlorobenzene	1.663	1.566	5.8	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.266	0.253	4.9	86	0.00
93 T	1,2,4-Trichlorobenzene	1.066	1.039	2.5	90	0.00
94 T	Hexachlorobutadiene	0.450	0.445	1.1	94	0.00
95 T	Naphthalene	3.557	3.511	1.3	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.049	1.034	1.4	92	0.00

(#) = Out of Range

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