

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL111620\
 Data File : VL035968.D
 Acq On : 17 Nov 2020 8:28
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Nov 17 13:15:36 2020
 Quant Title :
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Bromochloromethane	10.000	10.000	0.0	95	0.00
2 T	Dichlorodifluoromethane	10.000	9.173	8.3	105	0.00
3	Chlorodifluoromethane	10.000	9.600	4.0	104	0.00
4	Chloromethane	10.000	9.869	1.3	104	0.00
5 T	Vinyl Chloride	10.000	9.894	1.1	108	0.00
6 T	Bromomethane	10.000	10.157	-1.6	108	0.00
7	Chloroethane	10.000	10.344	-3.4	108	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.908	0.9	110	0.00
9 T	Propene	10.000	9.689	3.1	101	0.00
10 T	Heptane	10.000	10.606	-6.1	111	0.00
11 T	Trichlorofluoromethane	10.000	9.973	0.3	106	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	10.191	-1.9	107	0.00
13	Ethanol	10.000	8.837	11.6	111	0.00
14 T	Bromoethene	10.000	9.909	0.9	108	0.00
15 T	Acetone	10.000	9.646	3.5	113	0.00
16 T	1,3-Butadiene	10.000	10.039	-0.4	108	0.00
17	tert-Butyl alcohol	10.000	10.624	-6.2	115	0.00
18 T	1,1-Dichloroethene	10.000	10.407	-4.1	110	0.00
19 T	Isopropyl Alcohol	10.000	10.488	-4.9	115	0.00
20 T	Methylene Chloride	10.000	9.234	7.7	111	0.00
21 T	Allyl Chloride	10.000	10.335	-3.4	105	0.00
22 T	trans-1,2-Dichloroethene	10.000	10.250	-2.5	106	0.00
23 T	Vinyl Acetate	10.000	9.812	1.9	107	0.00
24 T	1,1-Dichloroethane	10.000	10.107	-1.1	109	0.00
25 T	Ethyl Acetate	10.000	10.221	-2.2	109	0.00
26 T	Hexane	10.000	9.989	0.1	110	0.00
27 T	Carbon Disulfide	10.000	10.439	-4.4	106	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.665	3.4	108	0.00
29 T	Chloroform	10.000	9.925	0.7	108	0.00
30 T	Cyclohexane	10.000	9.724	2.8	108	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.170	-1.7	108	0.00
32 T	1,1,1-Trichloroethane	10.000	9.224	7.8	105	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	97	0.00
34 T	2-Butanone	10.000	10.795	-7.9	110	0.00
35 T	Carbon Tetrachloride	10.000	10.222	-2.2	104	0.00
36 T	Benzene	10.000	9.928	0.7	108	0.00
37 T	1,2-Dichloroethane	10.000	10.619	-6.2	107	0.00
38 T	Trichloroethene	10.000	9.321	6.8	106	0.00
39 T	1,2-Dichloropropane	10.000	10.206	-2.1	110	0.00
40 T	1,4-Dioxane	10.000	10.361	-3.6	112	0.00
41 T	Tetrahydrofuran	10.000	10.943	-9.4	107	0.00
42 T	Bromodichloromethane	10.000	10.601	-6.0	107	0.00
43	Methyl Methacrylate	10.000	10.763	-7.6	110	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.159	-1.6	110	0.00
45 T	t-1,3-Dichloropropene	10.000	10.765	-7.7	105	0.00
46 T	cis-1,3-Dichloropropene	10.000	10.621	-6.2	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
47 T	1,1,2-Trichloroethane	10.000	10.103	-1.0	109	0.00
48 T	Dibromochloromethane	10.000	10.627	-6.3	106	0.00
49 T	Bromoform	10.000	10.707	-7.1	105	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.954	-9.5	111	0.00
51 T	2-Hexanone	10.000	11.328	-13.3	113	0.00
52 T	Tetrachloroethene	10.000	9.029	9.7	106	0.00
53 T	Toluene	10.000	10.043	-0.4	110	0.00
54 T	1,2-Dibromoethane	10.000	10.151	-1.5	109	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	103	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.745	2.6	108	0.00
57 T	Chlorobenzene	10.000	9.348	6.5	111	0.00
58 T	Ethyl Benzene	10.000	9.672	3.3	111	0.00
59 T	m/p-Xylene	20.000	19.370	3.1	112	0.00
60 T	o-Xylene	10.000	9.784	2.2	113	0.00
61 T	Styrene	10.000	10.262	-2.6	113	0.00
62	Isopropylbenzene	10.000	9.341	6.6	113	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.299	7.0	118	0.00
64	n-propylbenzene	10.000	9.850	1.5	116	0.00
65	tert-Butylbenzene	10.000	9.399	6.0	116	0.00
66 T	Benzyl Chloride	10.000	10.843	-8.4	123	0.00
67	sec-Butylbenzene	10.000	9.420	5.8	117	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.399	-4.0	103	0.00
69	p-Isopropyltoluene	10.000	9.657	3.4	120	0.00
70	n-Butylbenzene	10.000	10.190	-1.9	124	0.00
71	2-Chlorotoluene	10.000	9.824	1.8	116	0.00
72 T	4-Ethyltoluene	10.000	9.892	1.1	117	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.042	-0.4	118	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.797	2.0	120	0.00
75 T	1,3-Dichlorobenzene	10.000	9.781	2.2	119	0.00
76 T	1,4-Dichlorobenzene	10.000	10.057	-0.6	120	0.00
77 T	1,2-Dichlorobenzene	10.000	9.864	1.4	122	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	11.396	-14.0	140	0.00
79 T	Naphthalene	10.000	13.121	-31.2#	157	0.00
80 T	Naphthalene,2-methyl-	10.000	19.462	-94.6#	192	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.906	-19.1	145	0.00

(#) = Out of Range

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